

Terminal Blocks



Connecting to **the Future**



IMO has been manufacturing innovative control components since 1970. In that time, the company has led the way in technology from the introduction of the first ever BT Approved telecom relay to the first ever miniature pitch terminal block. The continuous expansion of the company's manufacturing resources and the development of strategic alliances with manufacturing centres of excellence ensure that IMO continues to produce the finest quality products at highly competitive prices.

The IMO terminal block range continues this tradition of excellence incorporating design features which overcome problems typically encountered by our customers when using products of this type. Our continuous investment in tooling not only enhances production of a comprehensive range of standard devices but also permits customer specific designs to be undertaken. If you are seeking quality at affordable pricing then look no further than IMO.



IMO stellt seit 1970 innovative Steuerungsbauteile her. In dieser Zeit ist das Unternehmen technologisch wegweisend gewesen: von der Einführung des allerersten von der britischen Telekom (BT) zugelassenen Telekommunikationsrelais bis zum allerersten Miniatur-Pitch-Terminalblock. Der kontinuierliche Ausbau der Fertigungsressourcen des Unternehmens und die Schließung strategischer Allianzen mit Fertigungs-Exzellenzzentren gewährleisten, dass IMO weiterhin Produkte feinsten Qualität zu sehr kompetitiven Preisen herstellt.

Das IMO Terminal Block-Sortiment setzt diese Tradition der Exzellenz fort, indem es Designmerkmale integriert, die Probleme überwinden, auf die unsere Kunden typischerweise beim Einsatz von Produkten dieser Art stoßen. Unsere kontinuierliche Investition in Anlagen verbessert nicht nur die Produktion eines umfassenden Sortiments an Standardprodukten, sondern ermöglicht auch die Realisierung kundenspezifischer Designs. Wenn Sie Qualität zum günstigen Preis suchen, sind Sie bei IMO genau richtig.



IMO fabrique des composants de contrôle innovants depuis 1970. La société n'a pas cessé depuis d'être à l'avant-garde de la technologie, depuis l'introduction du tout premier relais de télécommunications agréé par BT au tout premier bloc de jonction à pas miniature. L'expansion continue des ressources de fabrication de notre société, ainsi que le développement d'alliances stratégiques avec des centres d'excellence chargés de la fabrication sont la garantie que la société IMO est en mesure de continuer à produire des produits de la plus haute qualité à des prix extrêmement compétitifs.

La gamme de blocs de jonction IMO poursuit cette tradition d'excellence en incorporant des caractéristiques conceptuelles capables de résoudre les problèmes habituellement rencontrés par nos clients lorsqu'ils utilisent des produits de ce type. Nos investissements continus dans l'outillage facilitent non seulement la fabrication d'une vaste gamme d'appareils standards, mais nous permettent aussi de réaliser des produits répondant aux spécifications du client. Si vous recherchez des produits de qualité à des prix abordables, c'est IMO qu'il vous faut.



IMO produce componenti di controllo innovativi fin dal 1970. In tutti questi anni l'azienda è sempre stata all'avanguardia dal punto di vista tecnologico: dall'introduzione del primo relé per telecomunicazioni con omologazione BT al primo blocco di terminali a passo miniaturizzato. L'ininterrotta espansione delle risorse produttive dell'azienda e le alleanze strategiche con centri produttivi di eccellenza garantiscono che IMO continui a realizzare prodotti della migliore qualità a prezzi altamente competitivi.

La gamma di blocchi di terminali IMO porta avanti questa tradizione di eccellenza grazie a caratteristiche specifiche in grado di risolvere i problemi che spesso incontrano i clienti quando utilizzano prodotti di questo tipo. La nostra politica di investire continuamente in nuove attrezzature non solo potenzia la produzione di una gamma completa di dispositivi standard, ma permette anche di realizzare progetti specifici per il cliente. Se quello che cercate è la qualità a prezzi ragionevoli, IMO è ciò che fa per voi.



IMO ha estado fabricando componentes de control innovadores desde 1970. Durante este tiempo, la empresa ha sido líder en tecnología, desde la introducción de su primer relé de telecomunicación con homologación BT hasta su primer bloque de terminales de paso miniatura. La continua expansión de los recursos de fabricación de la empresa y el desarrollo de alianzas estratégicas con centros de fabricación de excelencia asegura que IMO continúe fabricando productos de la mejor calidad a precios altamente competitivos.

La gama de bloques de terminales continúa esta tradición de excelencia incorporando características de diseño que superan los problemas con los que se encuentran normalmente nuestros clientes al utilizar productos de este tipo. Nuestra continua inversión en utillaje no solo mejora la producción de una gama completa de dispositivos estándar, sino que también permite realizar diseños específicos del cliente. Si está buscando calidad a precios asequibles, no busque otra cosa que no sea IMO.



IMO производит инновационные компоненты систем управления с 1970 года. С этого времени компания заняла свое положение на технологическом рынке, начиная от представления самого первого утвержденного BT телекоммуникационного реле и до самой первой миниатюрной клеммной панели. Непрерывное расширение производственных возможностей компании и развитие стратегических отношений с производственными центрами гарантируют, что IMO все также продолжит производить самый качественный товар по конкурентоспособным ценам.

Линия клеммных колодок IMO продолжает данную традицию технического превосходства продукции, позволяющей преодолеть проблемы, с которыми, как правило, сталкиваются наши заказчики при использовании решений данного типа. Наши постоянные инвестиции в разработку новых решений позволяют нам предлагать своим клиентам не только стандартные устройства, но и изготовленные на заказ конфигурации. Если вы ищете качественные решения по привлекательной цене, то останавливайтесь на продукции IMO.



Abstand/Winkel	Pas	Passo	Paso	Шаг
Technische Daten	Caractéristiques techniques	Dati tecnici	Datos técnicos	Технические характеристики
Nennspannung	Tension nominale	Tensione nominale	Voltaje nominal	Номинальное напряжение
Nennstrom	Courant nominal	Corrente nominale	Corriente nominal	Номинальный ток
Kabelbereich	Calibre de fils	Gamma fili	Gama de cables	Сечение провода
Nennstoßspannung	Surtension nominale	Sovratensione nominale	Voltaje de sobretensión nominal	Доступные опции
Schraube	Vis	Vite	Tornillo	Винт
Pol	Pôle	Polarità	Polo	Полюс



Abstand/Winkel	Pas	Passo	Paso	Шаг
Technische Daten	Caractéristiques techniques	Dati tecnici	Datos técnicos	Технические характеристики
Nennspannung	Tension nominale	Tensione nominale	Voltaje nominal	Номинальное напряжение
Nennstrom	Courant nominal	Corrente nominale	Corriente nominal	Номинальный ток
Kabelbereich	Calibre de fils	Gamma fili	Gama de cables	Сечение провода
Nennstoßspannung	Surtension nominale	Sovratensione nominale	Voltaje de sobretensión nominal	Доступные опции
Schraube	Vis	Vite	Tornillo	Винт
Pol	Pôle	Polarità	Polo	Полюс

IMO: connecting to the future



IMO are proud to introduce one of the most comprehensive terminal block ranges available in the market. The IMO Terminal Blocks consist of an insulated material populated with various connection mechanisms that include conventional terminal screw, rising clamp, plug and socket, and screwless types on various pitches and with various electrical capabilities. With our multi-million pound stock holding, at our warehouse facilities, the IMO Terminal Block range gives our customers confidence in our ability to supply a solution to their interconnection problems.

A number of design features have been implemented within the IMO devices to overcome problems typically encountered by our customers when using products of this type, and our continuous investment in tooling for the products, not only allows for production of standard devices, but customer specific designs can also be undertaken and bespoke configurations, including product printing and assembly.

We are confident these new products will offer our customers the technical advantages they need to compete in their own markets. This coupled with highly competitive pricing, high quality and one of the most comprehensive electro-mechanical component packages available, supported by sophisticated IT systems and infrastructure will enable IMO to meet your vendor and administration reduction requirements now and in the future.



IMO ist stolz, eines der umfassendsten Terminal Block-Sortimente vorzustellen, die heute auf dem Markt erhältlich sind. Die IMO Terminal Blocks bestehen aus einem isolierten Material, das mit verschiedensten Verbindungsmechanismen erhältlich ist, darunter konventionelle Terminal-Schrauben, Klemmen (Rising clamp), Stecker und Fassungen sowie schraubenlose Arten mit verschiedenen Winkeln und elektrischen Möglichkeiten. Durch das IMO Terminal Block-Sortiment, das wir in hohen Stückzahlen in unserem Lager vorrätig halten, erhalten unsere Kunden Vertrauen in unsere Fähigkeit, eine Lösung für ihre Verbindungsprobleme zur Verfügung zu stellen.

In die IMO-Produkte wurden eine Reihe von Designmerkmalen implementiert, um Probleme zu überwinden, auf die unsere Kunden typischerweise beim Einsatz von Produkten dieser Art stoßen. Des Weiteren macht unsere kontinuierliche Investition in Produktionsanlagen nicht nur die Fertigung von Standardprodukten, sondern auch kundenspezifische Designs und maßgeschneiderte Konfigurationen einschließlich Produktdruck und -montage möglich.

Wir sind zuversichtlich, dass diese neuen Produkte unseren Kunden die technischen Vorteile geben werden, die sie benötigen, um in ihren eigenen Märkten wettbewerbsfähig zu bleiben. Dies, gekoppelt mit sehr kompetitiven Preisen und einem der umfassendsten elektromechanischen Komponentenpakete, die auf dem Markt erhältlich sind, unterstützt durch ausgereifte IT-Systeme und eine ausgereifte Infrastruktur, ermöglicht es IMO, die Reduktionsanforderungen Ihres Lieferanten und Ihrer Verwaltung heute und in der Zukunft zu erfüllen.



IMO est fier de présenter l'une des gammes de blocs de jonction les plus complètes disponibles sur le marché. Les blocs de jonction IMO se composent d'un matériau isolant doté de divers mécanismes de connexion comprenant entre autres, les blocs de jonction à vis borne classique, à étrier remontant, à fiche et prise, et divers types sans vis à divers pas et pour diverses capacités électriques. Disposant d'un stock d'une valeur de plusieurs millions de livres sterling dans nos entrepôts, la gamme de blocs de jonction IMO mérite la confiance que lui accordent nos clients qui peuvent compter sur notre capacité à apporter une solution à leurs problèmes de connexions.

Les appareils IMO incorporent un certain nombre de caractéristiques conceptuelles visant à résoudre les problèmes habituellement rencontrés par nos clients lorsqu'ils utilisent des produits de ce type, et nos investissements continus dans l'outillage pour la fabrication des produits nous permettent non seulement de produire des appareils standards, mais aussi de réaliser des produits répondant aux spécifications du client, ainsi que des configurations sur mesure, avec notamment le repérage et l'assemblage du produit.

Nous sommes convaincus que ces nouveaux produits vont conférer à nos clients les avantages techniques dont ils ont besoin pour rester compétitifs sur leurs marchés. En conjonction avec des prix très compétitifs, des produits de qualité supérieure et l'une des offres de composants électromécaniques les plus complètes actuellement disponibles, et avec le soutien de systèmes informatiques et d'une infrastructure sophistiqués, cela permet à IMO de répondre dès aujourd'hui et à l'avenir aux demandes de réduction de vos frais de distribution et d'administration.



- Most Economical IMO PCB Terminal Block Solution
- 3.5mm to 15mm pitches
- Up to 4mm cable entry
- UR/cUR Approved
- Modular and Solid block solutions available
- Printing available on request

Applications:

- Fire and security alarms
- Lighting
- General Electronic Equipment



- Wirtschaftlichste IMO PCB Terminal-Block-Lösung
- Abstand von 3,5 bis 15 mm
- Kabeleintritt bis zu 4 mm
- UR/cUR-zugelassen
- Modulare und Massivblock-Lösungen erhältlich
- Druck auf Anfrage erhältlich.

Einsatzbereiche:

- Feuer- und Sicherheitsalarme
- Beleuchtungssysteme
- Allgemeine elektronische Geräte



- La solution IMO de blocs de jonction à cage à ressort pour circuit imprimé la plus économique
- Pas de 3,5 à 15mm
- Entrée de câble jusqu'à 4mm
- Homologué UR/cUR
- Solutions avec blocs de jonction modulaires ou massifs
- Repérage (impression) sur demande

Applications:

- Alarmes incendie et sécurité
- Éclairage
- Équipement électronique général



- Soluzione blocchi terminali PCB IMO più economica
- Passi da 3,5mm a 15mm
- Ingresso cavo fino a 4mm
- Omologazione UR/cUR
- Soluzioni blocchi completi e modulari disponibili
- Stampa possibile su richiesta

Applicazioni:

- Allarmi antincendio e sicurezza
- Illuminazione
- Apparecchiature elettroniche in generale



- La solución de bloque de terminales PCB de IMO más económica.
- Pasos de 3,5 mm a 15 mm
- Entrada de cable de hasta 4 mm
- Homologación UR/cUR
- Disponibles soluciones de bloques modulares y sólidos
- Impresión disponible a petición

Aplicaciones:

- Alarmas de incendio y de seguridad
- Iluminación
- Equipos electrónicos generales



- Наиболее практичные и экономически выгодные клеммы от IMO
- Шаг от 3,5 мм до 15 мм
- Входное отверстие для кабеля с сечением от 0,5мм до 4мм
- UR/cUR сертификация
- Клеммы доступны как в модульном, так и в цельном корпусе
- Возможность печати на клеммах по предварительному заказу

Сфера применения:

- Сигнальные системы пожарной безопасности и охраны
- Освещение
- Электрическое оборудование общего назначения

Standard Type PCB Terminal Blocks



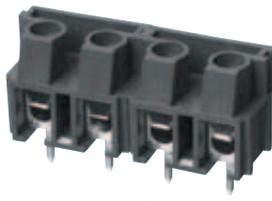
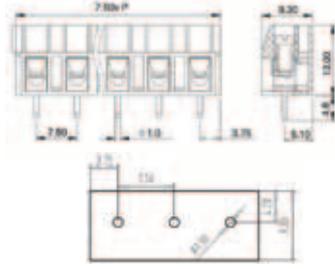
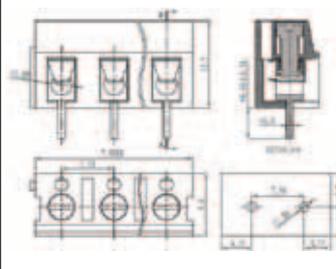
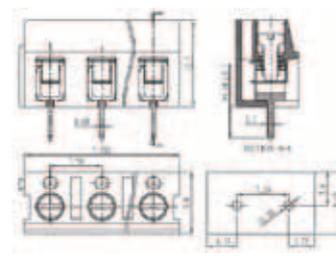
	20.550M	21.550M	20.555M	21.555M	20.510M	
Pitch	3.5mm (3.81mm)		3.5mm (3.81mm)		3.50mm	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V		300V		300V	130V
Rated current	6A		6A		10A	10A
Wire size	1.5 mm ² / 24-16 AWG		1.5 mm ² / 24-16 AWG		0.5-1.5 mm ² / 24-16 AWG	
Available options					300V/10A	250V/10A
Screw	M2		M2		M2	
Available poles	2 - 24		2 - 24		2 - 24	



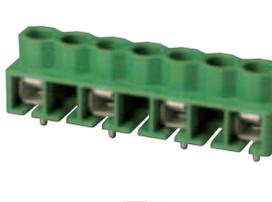
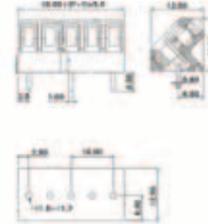
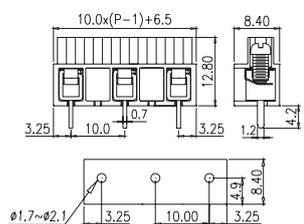
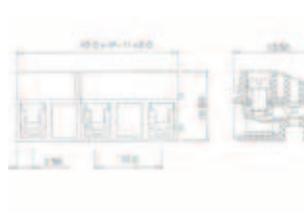
	20.100M	21.100M	20.105M	21.105M	20.300M	
Pitch	5.00mm (5.08mm)		5.00mm (5.08mm)		5.00mm	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	250V	300V	250V	250V	130V
Rated current	16A	24A	16A	24A	16A	16A
Wire size	2.5 mm ² / 22-14 AWG		2.5 mm ² / 22-14 AWG		2.5 mm ² / 26-12 AWG	
Available options						
Screw	M3		M3		M2.5	
Available poles	2 - 24		2 - 24		2 - 24	

Standard Type PCB Terminal Blocks



	20.110M	20.112M	20.113M
			
			
Pitch	7.50mm	7.50mm	7.50mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 450V	250V 250V	250V 250V
Rated current	16A 24A	16A 24A	16A 24A
Wire size	0.5-2.5 mm ² / 22-14 AWG	2.5 mm ² / 22 - 14 AWG	2.5 mm ² / 22 - 14 AWG
Available options			
Screw	M3	M3	M3
Available poles	2 - 24	2 - 24	2 - 24



	20.400M	20.104M	20.230M
			
			
Pitch	10.00mm	10.00mm	10.00mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	250V 130V	300V/600V 450V	300V
Rated current	16A 16A	12A/5A 24A	10A
Wire size	2.5 mm ² / 26-12 AWG	0.5-2.5 mm ² / 18-12 AWG	1.5 mm ² / 20-14 AWG
Available options			
Screw	M2.5	M3	M2.5
Available poles	2 - 24	2 - 12	2 - 24



- Wide variety of Rising Clamp PCB Terminals
- UR/cUR approved
- Pitch sizes – from 2.54mm up to 20.32mm
- Rated voltage : 150-1000 V, Rated current : 5-125A
- Selection of single-, two- or three- level designs
- Customized printing available
- Alternative colours available

Key Applications:

- Power Supply
- Solar Inverter
- Industrial Control
- Fire and Security
- Lighting
- Instrumentation



- Abstand von 2.5 bis 20.32 mm
- Bemessung bis zu 125A/1000V
- Kabeleintritt bis zu 35 mm
- UR/cUR-zugelassen
- Modulares Design
- Hohe elektrische Kapazität, geringer Platzbedarf
- Ein-, zwei- und dreistufige Designs
- Maßgeschneiderte Designs erhältlich
- Druck verfügbar
- Alternative Farben erhältlich

Schlüsseleinsatzbereiche:

- Stromversorgung
- Solarinverter
- Industrielle Kontrolle
- Feuer und Sicherheit
- Beleuchtungssysteme
- Instrumente



- Pas de 2.5 à 20.32 mm
- Valeurs nominales jusqu'à 125A/1000V
- Entrée de câble jusqu'à 35 mm
- Homologué UR/cUR
- Conception modulaire
- Haute capacité électrique, encombrement réduit
- Modèles à un, deux ou trois niveaux
- Modèles sur mesure disponibles
- Repérage disponible
- Autres couleurs disponibles

Principales applications:

- Alimentation électrique
- Onduleurs solaires
- Contrôle industriel
- Incendie et sécurité
- Éclairage
- Instrumentation



- Passi da 2.5 mm a 20.32 mm
- Dati di targa fino a 125A/1000V
- Ingresso cavo fino a 35mm
- Omologazione UR/cUR
- Modularità
- Notevole capacità elettrica, poco spazio
- Uno, due e tre livelli
- Personalizzazioni possibili
- Stampa possibile
- Colori alternativi disponibili

Applicazioni principali:

- Alimentazione
- Inverter solare
- Controllo industriale
- Antincendio e sicurezza
- Illuminazione
- Strumentazione



- Pasos de 2.5 mm a 20.32 mm
- Valores nominales hasta 125A/1000V
- Entrada de cable de hasta 35mm
- Homologación UR/cUR
- Diseño modular
- Elevada capacidad eléctrica, pequeño espacio
- Diseños de un, dos y tres niveles
- Diseños personalizados disponibles
- Impresión disponible
- Colores alternativos disponibles

Aplicaciones clave:

- Alimentación de energía
- Inversor fotovoltaico
- Control industrial
- Incendios y seguridad
- Iluminación
- Instrumentación



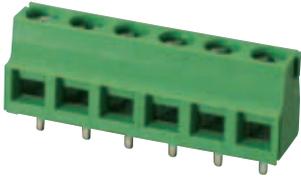
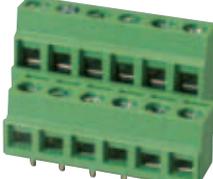
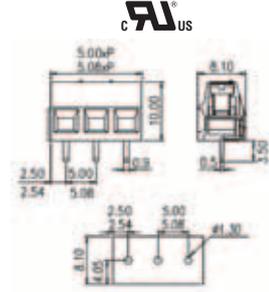
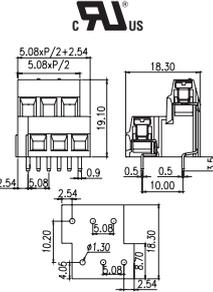
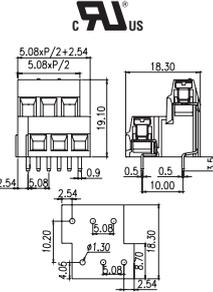
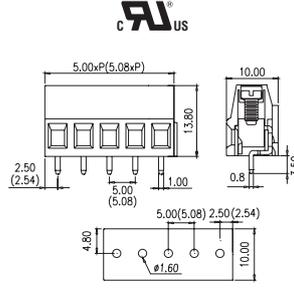
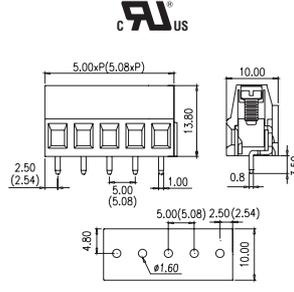
- Широкий ассортимент клемм Rising Clamp включает в себя миниатюрные клеммы размером от 2,54 мм до силовых клемм размером 20,32 мм.
- UR/cUR сертификация
- Номинальное напряжение : 150-1000 В, Номинальный ток: 5 - 125 А
- Одно-, двух- и трех- уровневые решения
- Клеммы могут маркироваться по желанию заказчика
- Индивидуальный дизайн продукции согласно требованиям клиента

Ключевые сферы применения:

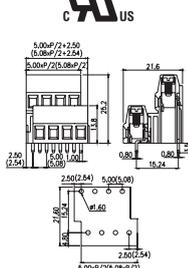
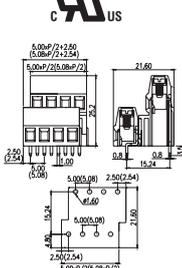
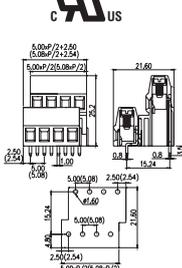
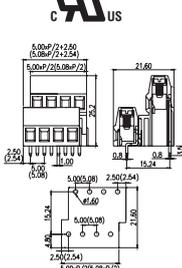
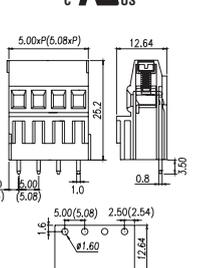
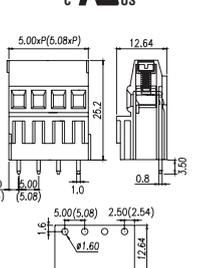
- Электропитание.
- Солнечный инвертор.
- Промышленный контроль.
- Системы пожарной безопасности и охраны.
- Освещение.
- Контрольно-измерительные приборы.

Rising Clamp PCB Terminal Blocks



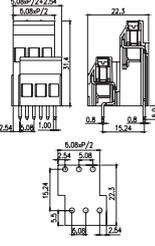
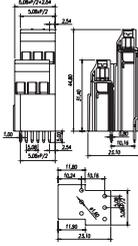
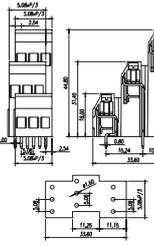
	20.250M	21.250M	21.252M	20.350M	21.350M	
						
						
Pitch	5.00mm (5.08mm)		5.08mm	5.00mm (5.08mm)		
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	250V	300V	250V	300V	250V
Rated current	13.5A	14A	13.5A	14A	20A	24A
Wire range	0.14-1.5 mm ² / 30 -16 AWG		0.5-1.5 mm ² / 26 -18 AWG		0.5-2.5 mm ² / 24 - 12 AWG	
Available options	300V/8A	250V/15A	300V/15A	250V/18A	300V/15A	250V/18A
Screw	M2.5		M3		M2.5	
Available poles	2 - 24 (2 - 17)		2 x (2 - 16)		2 - 25	



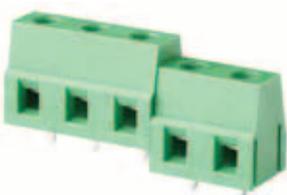
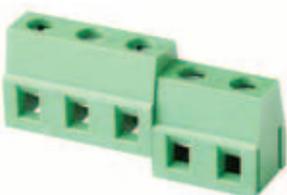
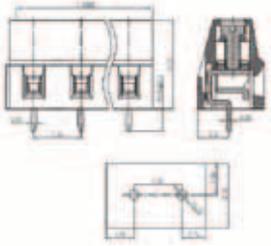
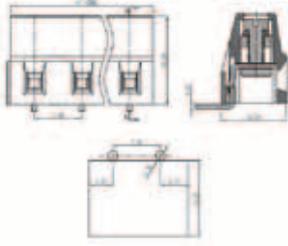
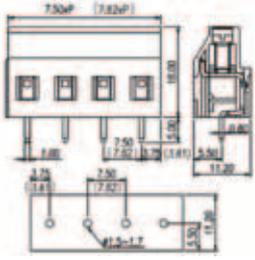
	20.352M	21.352M	20.353M	21.353M	20.783M	21.783M
						
						
Pitch	5.00mm (5.08mm)		5.00mm (5.08mm)		5.00mm (5.08mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	250V	300V	250V	300V	250V
Rated current	20A	10A	20A	10A	20A	12A
Wire range	0.5-2.5 mm ² / 24 - 12 AWG		0.5-2.5 mm ² / 24 - 12 AWG		0.5-2.5 mm ² / 24 - 12 AWG	
Available options	300V/15A	250V/18A	300V/15A	250V/18A	300V/15A	250V/18A
Screw	M2.5		M2.5		M2.5	
Available poles	2 x (2 - 24)		2 x (2 - 24)		2 - 24	

Rising Clamp PCB Terminal Blocks



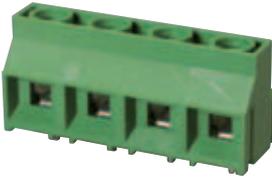
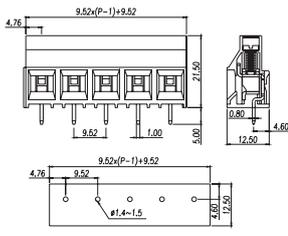
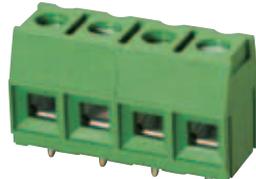
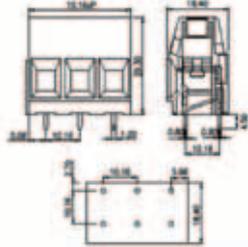
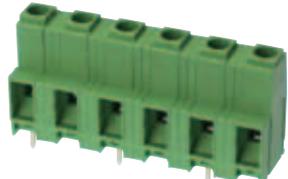
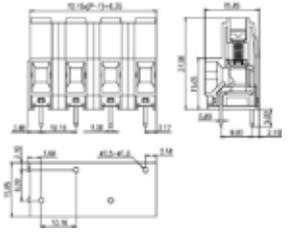
	21.750M	21.754M	21.755M
			
			
Pitch	5.08mm	5.08mm	5.08mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 250V	300V 250V	300V 250V
Rated current	25A 32A	25A 24A	25A 24A
Wire range	0.5-2.5 mm ² / 24 - 12 AWG	0.5-2.5 mm ² / 24 - 12 AWG	0.5-2.5 mm ² / 24 - 12 AWG
Available options			
Screw	M2.5	M2.5	M2.5
Available poles	2 x (2 - 24)	2 x (2 - 24)	3 x (2 - 24)



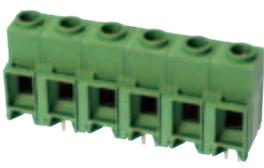
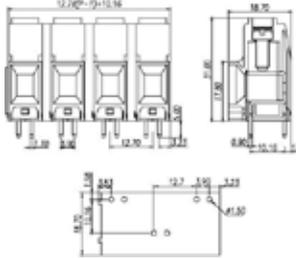
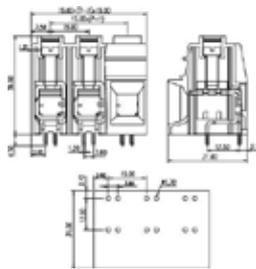
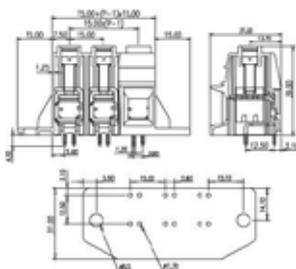
	20.356M	20.357M	20.710M	21.710M
				
				
Pitch	7.5mm	7.5mm	7.50mm (7.62mm)	
Technical Data	UL IEC	UL IEC	UL IEC	UL IEC
Rated voltage	300V 250V	600V / 300V 250V	300V	750V
Rated current	10A 18A	10A 18A	25A	24A
Wire range	0.5-2.5 mm ² / 22 - 12 AWG	0.5-2.5 mm ² / 22 - 12 AWG	0.5-2.5 mm ² / 24 - 12 AWG	
Available options			300V/16A	250V/25A
Screw	M2.5	M2.5	M2.5	
Available poles	2 - 24	2 - 24	2 - 24	

Rising Clamp PCB Terminal Blocks



	20.842M	21.843M	21.844M-2
	  	  	  
Pitch	9.52mm	10.16mm	10.16mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V / 600V	1000V	600V 1000V
Rated current	30A / 5A	32A	35A 41A
Wire range	0.5-4 mm ² / 26 - 10 AWG		0.2-6 mm ² / 18-8 AWG
Available options			
Screw	M3	M4	M3
Available poles	2 - 12	2 - 12	2 - 16



	21.848M-1	20.849M	20.849MF
	  	  	  
Pitch	12.7mm	15.00mm	15.00mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	600V	1000V	600V 1000V
Rated current	65A	76A	115A 125A
Wire range	0.5-16 mm ² / 20-6 AWG		0.5-35 mm ² / 20-2 AWG
Available options			
Screw	M4	M5	M5
Available poles	2 - 16	2 - 9	2 - 7



- Wide variety of headers for pluggable terminal blocks
- UR/cUR approved
- Pitch sizes – from 2.5mm up to 10.16mm
- Rated voltage : 150-600 V, Rated current : 4-65A
- Selection of single-row or double-row headers
- Available with horizontal, vertical or angled conductor entry
- Headers are supplied open-ended, closed or with a flange
- High temperature versions available for Reflow solder process
- Customized printing available
- Big range of accessories

Key Applications:

- Power Supply
- Solar Inverter
- Industrial Control
- Fire and Security
- Lighting
- Instrumentation



- Soluzione interconnessione a spina professionale IMO
- Passi da 2,5mm a 10,16mm
- Basetta chiusa o aperta
- Connessione polarizzata
- Dati di targa fino a 65A/600V
- Omologazione UL/CUL
- Prodotti selezionati con omologazione VDE
- Uno e due livelli
- Personalizzazioni possibili
- Stampa possibile
- Colori alternativi disponibili
- Versioni alte temperature possibili per saldatura a rifusione

Applicazioni principali:

- Alimentazione
- Inverter solare
- Controllo industriale
- Antincendio e sicurezza
- Illuminazione
- Strumentazione



- Professionelle einsteckbare Verbindungslösung von IMO
- Abstände von 2,5 bis 10,16 mm
- Geschlossenes oder offenes Kopfteil
- Polariserte Verbindung
- Bemessung bis zu 65 A/600 V
- UL/CUL-zugelassen
- Ausgewählte Produkte mit VDE-Zulassung
- Ein- und zweistufige Designs
- Maßgeschneiderte Designs erhältlich
- Druck verfügbar
- Alternative Farben erhältlich
- Hochtemperatur-Versionen für Rückflussmethoden erhältlich

Schlüsseleinsatzbereiche:

- Stromversorgung
- Solarinverter
- Industrielle Kontrolle
- Feuer und Sicherheit
- Beleuchtungssysteme
- Instrumente



- Solución de interconexión enchufable profesional de IMO
- Pasos de 2,5mm a 10,16mm
- Cabezal cerrado u abierto
- Conexión polarizada
- Valores nominales hasta 65A/600 V
- Homologación UL/CUL
- Productos seleccionados con homologación VDE
- Diseños de uno y dos niveles
- Diseños personalizados disponibles
- Impresión disponible
- Colores alternativos disponibles
- Versiones de alta temperatura disponibles para soldadura de reflujo

Aplicaciones clave:

- Alimentación de energía
- Inversor fotovoltaico
- Control industrial
- Incendios y seguridad
- Iluminación
- Instrumentación



- La solution IMO d'interconnexion enfichable pour les professionnels
- Pas de 2,5 à 10,16mm
- Embase fermée ou ouverte
- Connexion polarisée
- Valeurs nominales jusqu'à 65 A/600 V
- Homologué UL/CUL
- Produits sélectionnés avec homologation VDE
- Modèles à un ou à deux niveaux
- Modèles sur mesure disponibles
- Repérage disponible
- Autres couleurs disponibles
- Versions haute température disponibles pour soudure en refusion

Principales applications:

- Alimentation électrique
- Onduleurs solaires
- Contrôle industriel
- Incendie et sécurité
- Éclairage
- Instrumentation



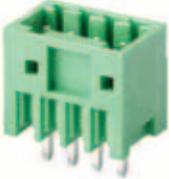
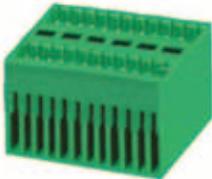
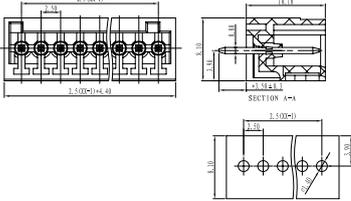
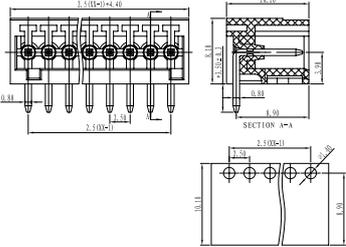
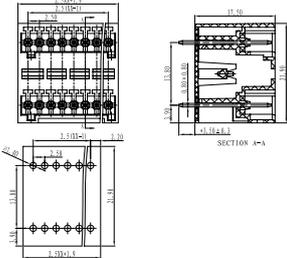
- Широкий ассортимент соединительных разъемов для печатных плат
- UR/cUR сертификация
- Шаг от 2.5 мм до 10.16 мм
- Номинальное напряжение : 150-600 В, Номинальный ток : 4-65 А
- Однорядный или двухъярусный дизайн корпуса
- Доступны со следующими направлениями подключения: параллельно, перпендикулярно или под углом 45° к печатной плате
- Разъемы поставляются в открытом, закрытом исполнении или закрытом исполнении с фланцем
- Термостойкий пластик разъемов НТ серии позволяет использовать их в процессе пайки методом Reflow
- Разъемы могут маркироваться по желанию заказчика
- Полный ассортимент аксессуаров

Ключевые сферы применения:

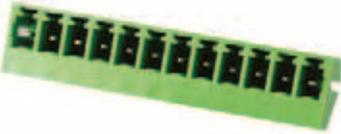
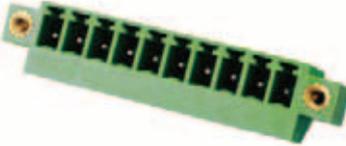
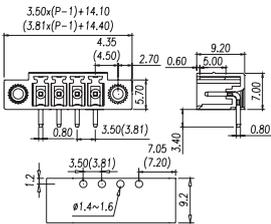
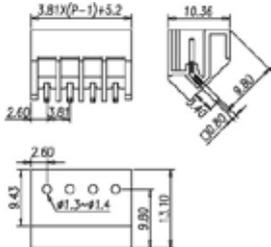
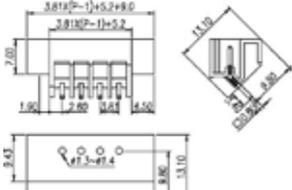
- Электропитание
- Солнечный инвертор
- Промышленный контроль
- Системы пожарной безопасности и охраны
- Освещение.
- Контрольно-измерительные приборы

Pluggable Terminal Blocks - Headers



	20.2500MV		20.2500MH		20.2501MV	
						
						
Pitch	2.50mm		2.50mm		2.50mm	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	150V	130V	150V	130V	150V	250V
Rated current	4A	4A	4A	4A	4A	5A
Wire range						
Available options	150V/5A	250V/6A	150V/5A	250V/6A		
Screw						
Available poles	2 - 24		2 - 24		2 x (2-24)	



	20.155MHF		21.155MA		21.155MAF	
						
						
Pitch	3.50mm (3.81mm)		3.81mm		3.81mm	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	320V	300V	320V	300V	320V
Rated current	8A	14A	8A	14A	8A	14A
Wire range						
Available options	300V/8A	250V/10A				
Screw						
Available poles	2 - 24		2 - 24		2 - 24	

Pluggable Terminal Blocks - Headers



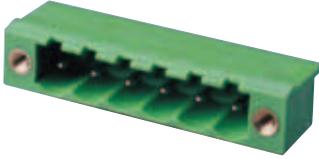
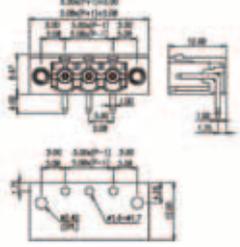
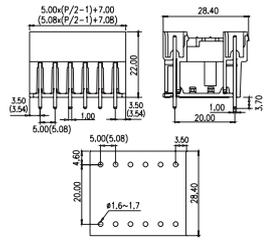
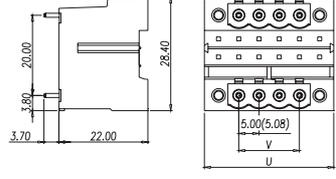
	20.157MV	21.157MV	20.157MVF	21.157MVF	20.157MH	21.157MH
Pitch	3.50mm (3.81mm)		3.50mm (3.81mm)		3.50mm (3.81mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	320V	300V	320V	300V	320V
Rated current	8A	14A	8A	14A	8A	14A
Wire range						
Available options	300V/8A	250V/10A	300V/8A	250V/10A	300V/8A	250V/10A
Screw						
Available poles	2 x (2 - 18)		2 x (2 - 16)		2 x (2 - 18)	



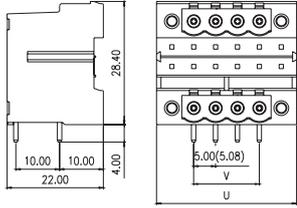
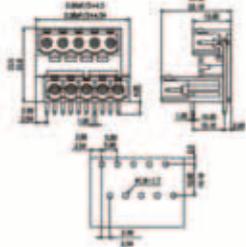
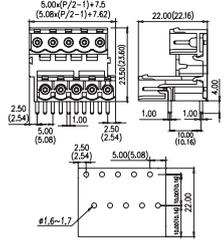
	21.95MHL	21.95MHLF	20.95MV	21.95MV
Pitch	5.08mm		5.00mm (5.08mm)	
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	600V
Rated current	12A	14A	15A	18A
Wire range				
Available options			300V/15A	320V/20A
Screw				
Available poles	2 - 24		2 - 24	

Pluggable Terminal Blocks - Headers



	20.95MHF	21.95MHF	20.93MV	21.93MV	20.93MVF	21.93MVF
						
						
Pitch	5.00mm (5.08mm)		5.00mm (5.08mm)		5.00mm (5.08mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	600V	300V	600V
Rated current	15A	18A	15A	18A	15A	18A
Wire range						
Avai2 x (2-24)	300V/15A	320V/20A	300V/15A	320V/20A	300V/15A	320V/20A
Screw						
Available poles	2 - 24		2 x (2-24)		2 x (2-24)	



	20.93MHF	21.93MHF	20.94MHC	21.94MHC	20.94MH	21.94MH
						
						
Pitch	5.00mm (5.08mm)		5.00mm (5.08mm)		5.00mm (5.08mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	600V	300V	600V
Rated current	15A	18A	15A	18A	15A	18A
Wire range						
Available options	300V/15A	320V/20A	300V/15A	320V/20A	300V/15A	320V/20A
Screw						
Available poles	2 x (2-24)		2 x (2-26)		2 x (2-28)	

Pluggable Terminal Blocks - Headers



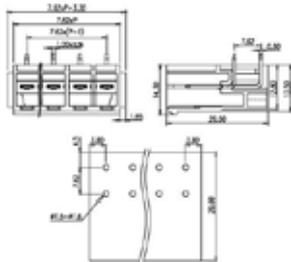
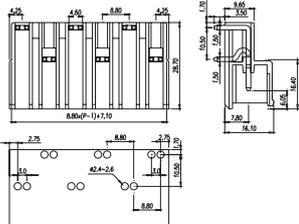
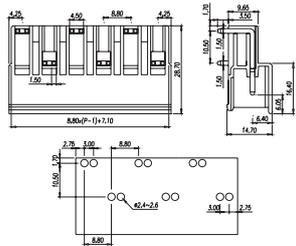
	21.97MV	20.92MP	21.92MP	20.96MV	21.96MV	
Pitch	5.08mm	5.00mm (5.08mm)		7.50mm (7.62mm)		
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	600V	300V	750V
Rated current	15A	18A	15A	18A	15A	17.5A
Wire range						
Available options			300V/10A	320V/15A	300V/15A	320V/20A
Screw						
Available poles	2 - 22	2 - 24		2 - 14		



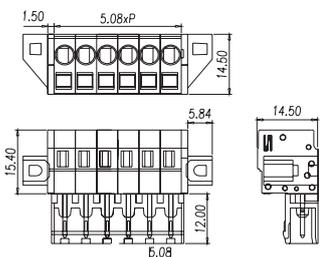
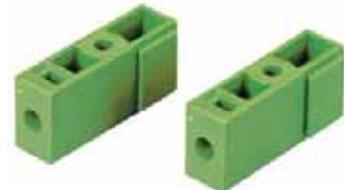
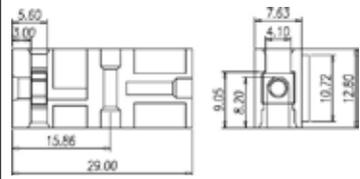
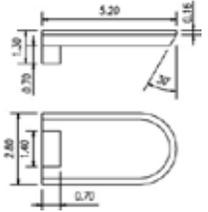
	20.96MHF	21.96MHF	21.96MVL	21.96MVL F
Pitch	7.50mm (7.62mm)		7.62mm	7.62mm
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V	750V	300V	450V
Rated current	15A	17.5A	30A	20A
Wire range				
Available options	300V/15A	320V/20A		
Screw				
Available poles	2 - 12		2 - 12	2 - 12

Pluggable Terminal Blocks - Headers



	21.96MHL	21.98MH	21.98MHR
	 	 	 
Pitch	7.62mm	8.80mm	8.80mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 450V	600V 750V	600V 750V
Rated current	40A 20A	30A 57A	30A 57A
Wire range			
Available options			
Screw			
Available poles	2 - 12	2 - 12	2 - 12



	21.95MSF	21.96M/E	21.155M/CP
	 	 	 
Pitch	5.08mm		
Technical Data	UL IEC		
Rated voltage	300V 250V		
Rated current	15A 12A		
Wire range	0.5-15mm ² / 28-14		
Available options			
Screw			
Available poles	2 - 24		



- IMO Professional Pluggable interconnect solution
- Wide variety of plugs for pluggable terminal blocks
- UR/cUR approved
- Pitch sizes – from 2.5mm up to 10.16mm
- Rated voltage : 150-600 V, Rated current : 4 - 65A
- Screw or spring connection Push-in
- Many variations of the plugs allow connections from multiple orientations
- For more rigid connections some plugs are supplied with a mounting flange
- Customized printing available
- Big range of accessories

Key Applications:

- Power Supply
- Solar Inverter
- Industrial Control
- Fire and Security
- Lighting
- Instrumentation



- Soluzione interconnessione a spina professionale IMO
- Connessione altamente affidabile
- Passi da 2,5mm a 10,16mm
- Viti prigioniere
- Connessione polarizzata
- Dati di targa fino a 51A/600V
- Omologazione UL/CUL
- Prodotti selezionati con omologazione VDE
- Versioni con vite o morsetto a molla disponibili
- Personalizzazioni possibili
- Stampa possibile
- Colori alternativi disponibili

Applicazioni principali:

- Alimentazione
- Inverter solare
- Controllo industriale
- Antincendio e sicurezza
- Illuminazione
- Strumentazione



- Professionelle einsteckbare Verbindungslösung von IMO
- Hochzuverlässige Verbindung
- Abstände von 2,5 bis 10,16 mm
- Unverlierbare Schrauben
- Polariserte Verbindung
- Bemessung bis zu 51 A/600 V
- UL/CUL-zugelassen
- Ausgewählte Produkte mit VDE-Zulassung
- Schraub- oder Federklemmversionen erhältlich
- Maßgeschneiderte Designs erhältlich
- Druck verfügbar
- Alternative Farben erhältlich

Schlüsseleinsatzbereiche:

- Stromversorgung
- Solarinverter
- Industrielle Kontrolle
- Feuer und Sicherheit
- Beleuchtungssysteme
- Instrumente



- Solución de interconexión enchufable profesional de IMO
- Conexión altamente fiable
- Pasos de 2,5mm a 10,16mm
- Tornillos cautivos
- Conexión polarizada
- Valores nominales hasta 51A/600 V
- Homologación UL/CUL
- Productos seleccionados con homologación VDE
- Disponibles versiones abrazadera de tornillo o de resorte
- Diseños personalizados disponibles
- Impresión disponible
- Colores alternativos disponibles

Aplicaciones clave:

- Alimentación de energía
- Inversor fotovoltaico
- Control industrial
- Incendios y seguridad.
- Iluminación
- Instrumentación



- La solution IMO d'interconnexion enfichable pour les professionnels
- Connexion extrêmement fiable
- Pas de 2,5 à 10,16mm
- Vis imperdables
- Connexion polarisée
- Valeurs nominales jusqu'à 51 A/600 V
- Homologué UL/CUL
- Produits sélectionnés avec homologation VDE
- Versions à serrage à vis ou à ressort disponibles
- Modèles sur mesure disponibles
- Repérage disponible
- Autres couleurs disponibles

Principales applications:

- Alimentation électrique
- Onduleurs solaires
- Contrôle industriel
- Incendie et sécurité
- Éclairage
- Instrumentation



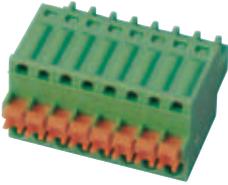
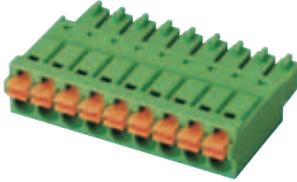
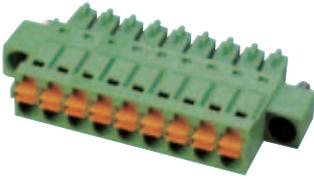
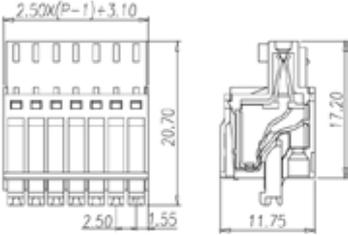
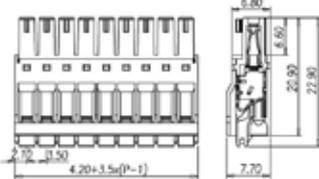
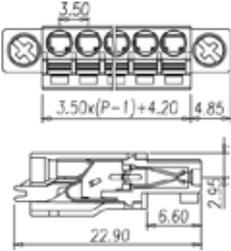
- Широкий ассортимент соединительных разъемов для печатных плат
- UR/cUR сертификация
- Шаг от 2.5 мм до 10.16 мм
- Номинальное напряжение : 150-600 В, Номинальный ток : 4-65 А
- Штекеры доступны с различными направлениями подключения: параллельно или перпендикулярно оси провода
- Винтовые или пружинные (Push-in) технологии соединения
- Для наиболее прочного соединения штекеры поставляются с фланцем, закрепляемым винтами
- Возможность маркировки по желанию заказчика
- Полный ассортимент аксессуаров

Ключевые сферы применения:

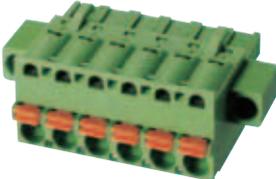
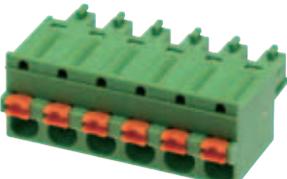
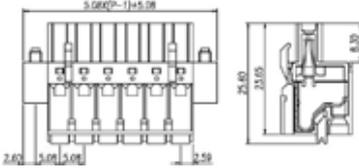
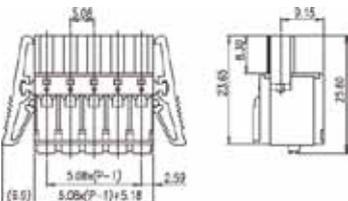
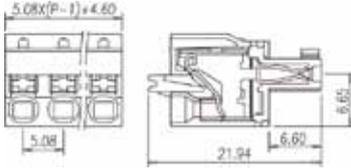
- Электропитание
- Солнечный инвертор
- Промышленный контроль
- Системы пожарной безопасности и охраны
- Освещение
- Контрольно-измерительные приборы

Pluggable Terminal Blocks - Plugs Screwless



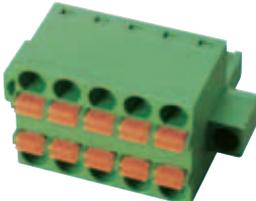
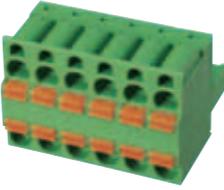
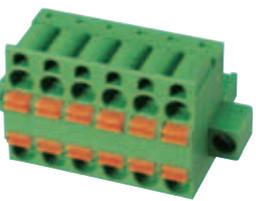
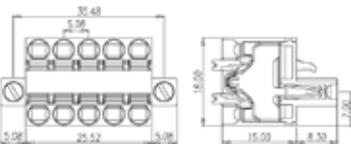
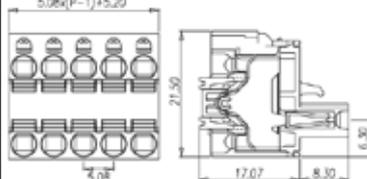
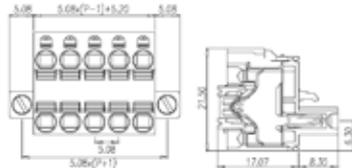
	20.2500M	20.1552M	20.1552MF
			
			
Pitch	2.50mm	3.50mm	3.50mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	150V 130V	300V 250V	300V 250V
Rated current	4A 4A	8A 6A	8A 6A
Wire range	0.5 mm ² / 28 - 20 AWG	0.5-1 mm ² / 24-16 AWG	0.5-1 mm ² / 24-16 AWG
Available options	150V/5A 250V/6A		
Screw			
Available poles	2 - 24	2 - 20	2 - 20



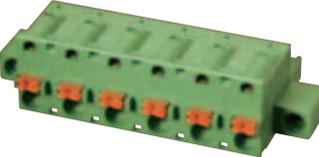
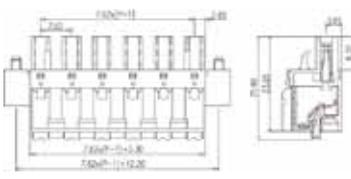
	21.957MF	21.957MC	21.957ML
			
			
Pitch	5.08mm	5.08mm	5.08mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 250V	300V 250V	300V 130V
Rated current	10A 12A	10A 17.5A	8A 8A
Wire range	0.5-2.5 mm ² / 26-12 AWG	0.5-1.5 mm ² / 26-12 AWG	0.5-1.5 mm ² / 26-12 AWG
Available options	300V/12A 320V/15A		
Screw			
Available poles	2 - 24	2 - 24	2 - 12

Pluggable Terminal Blocks - Plugs Screwless



	21.958MTF	21.959M	21.959MF
			
			
Pitch	5.08mm	5.08mm	5.08mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 250V	300V 250V	300V 250V
Rated current	12A 12A	12A 12A	12A 12A
Wire range	0.5-2.5 mm ² / 24-12 AWG	0.5-2.5 mm ² / 24-12 AWG	0.5-2.5 mm ² / 24-12 AWG
Available options			
Screw			
Available poles	2 - 24 (with twin connection)	2 - 24 (with twin connection)	2 - 24 (with twin connection)



	21.968MF
	
	
Pitch	7.62mm
Technical Data	UL IEC
Rated voltage	300V 250V
Rated current	15A 15A
Wire range	24-12 AWG
Available options	
Screw	
Available poles	2 - 12

Pluggable Terminal Blocks - Plugs



	20.1550M	21.1550M	20.1550MF	21.1550MF	20.1500M	21.1500M
Pitch	3.50mm (3.81mm)		3.50mm (3.81mm)		3.50mm (3.81mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	320V	300V	320V	300V	320V
Rated current	8A	14A	8A	14A	8A	14A
Wire range	0.2-1.5mm ² / 28 - 14 AWG		0.2-1.5mm ² / 28 - 14 AWG		0.2-1.5mm ² / 28 - 14 AWG	
Available options	300V/8A	250V/10A	300V/8A	250V/10A	300V/8A	250V/10A
Screw	M2		M2		M2	
Available poles	2 - 24		2 - 24		2 - 22	



	21.1570MF	20.950M	21.950M	20.950MF	21.950MF	
Pitch	3.81mm		5.00mm (5.08mm)		5.00mm (5.08mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	320V	300V	600V	300V	600V
Rated current	8A	14A	15A	18A	15A	18A
Wire range	0.2-1.5 mm ² / 30-14 AWG		0.2-2.5 mm ² / 28 - 12 AWG		0.2-2.5mm ² / 28 - 12 AWG	
Available options			300V/15A	320V/20A	300V/15A	320V/20A
Screw	M2		M2.5		M2.5	
Available poles	2 - 22		2 - 24		2 - 24	

Pluggable Terminal Blocks - Plugs



	20.920M	21.920M	20.920MF	21.920MF	21.951ML	
Pitch	5.00mm (5.08mm)		5.00mm (5.08mm)		5.08mm	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	600V	300V	600V
Rated current	15A	18A	15A	18A	12A	14A
Wire range	0.2-2.5mm ² / 30 - 12 AWG		0.2-2.5mm ² / 30 - 12 AWG		0.2-1.5 mm ² / 30-14 AWG	
Available options	300V/15A	320V/20A	300V/15A	320V/20A		
Screw	M2.5		M2.5		M2	
Available poles	2 - 24		2 - 24		2 - 24	



	20.970MF	21.970MF	21.970ML	21.970MLF
Pitch	5.00mm (5.08mm)		5.08mm	5.08mm
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	600V
Rated current	15A	18A	12A	14A
Wire range	0.2-2.5mm ² / 30 - 12 AWG		0.2-1.5 mm ² / 28-14 AWG	0.2-1.5 mm ² / 28-14 AWG
Available options	300V/15A	320V/20A		
Screw	M2.5		M2	M2
Available poles	2 - 24		2 - 24	2 - 24

Pluggable Terminal Blocks - Plugs



	20.961M	21.961M	20.961MF	21.961MF	20.962M	21.962M
Pitch	7.50mm (7.62mm)		7.50mm (7.62mm)		7.50mm (7.62mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	750V	300V	750V	300V	750V
Rated current	15A	17.5A	15A	17.5A	15A	17.5A
Wire range	0.5-2.5 mm ² / 28 - 12 AWG		0.5-2.5 mm ² / 28 - 12 AWG		0.5-2.5 mm ² / 28 - 12 AWG	
Available options	300V/15A	320V/20A	300V/15A	320V/20A	300V/15A	320V/20A
Screw	M2.5		M2.5		M2.5	
Available poles	2 - 12		2 - 12		2 - 12	



	21.964MF	21.965M	21.965MF
Pitch	7.62mm		
Technical Data	UL	IEC	UL
Rated voltage	300V	800V	600V
Rated current	30A	32A	40A
Wire range	0.5-4 mm ² / 30-10 AWG		0.5-6 mm ² / 30-8 AWG
Available options			
Screw	M3		
Available poles	2 - 12		

Pluggable Terminal Blocks - Plugs



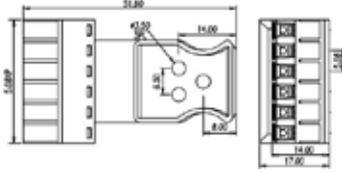
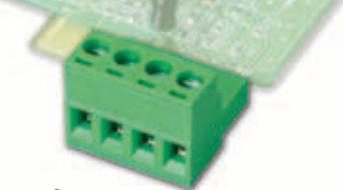
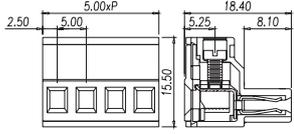
	21.980MC	21.990M	21.1530MV
Pitch	8.8mm	10.16mm	3.81mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	600V 750V	300V / 600V 750V	300V
Rated current	65A 57A	51A / 5A 76A	8A
Wire range	0.5-10 mm ² / 20-6 AWG	0.5-16 mm ² / 16 - 6 AWG	
Available options			
Screw	M4	M4	
Available poles	2 - 12	2 - 10	2 - 16



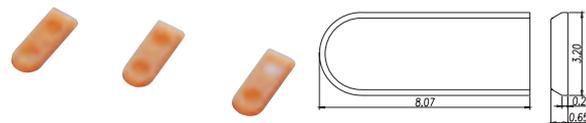
	21.956MVF	21.956MH	21.956MHF
Pitch	5.08mm	5.08mm	5.08mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 250V	300V 250V	300V 250V
Rated current	12A 12A	15A 12A	12A 12A
Wire range			
Available options	300V/15A 320V/20A	300V/15A 320V/20A	300V/15A 320V/20A
Screw			
Available poles	2 - 20	2 - 24	2 - 20

Pluggable Terminal Blocks - Plugs

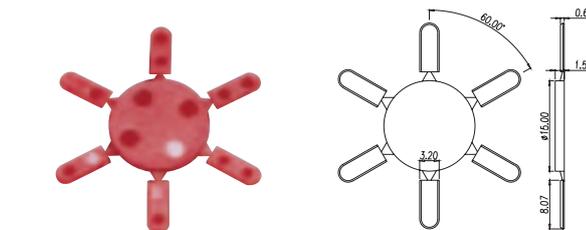


	21.953M		20.952M	
	 		 	
Pitch	5.08mm		5.00mm	
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V	600V	300V	250V
Rated current	15A	18A	16A	12A
Wire range	0.2-2.5 mm ² / 28-12 AWG		0.5-2.5 mm ² / 28 - 12 AWG	
Available options	300V/15A	320V/20A		
Screw	M2		M2.5	
Available poles	3 - 16		2 - 14	

21.950M/CP



21.950M/6CP





- 2.5mm to 20mm pitches
- Up to 57A/600V Rating
- Convenient and fast connection
- UR/cUR Approved
- Modular design
- Highly reliable
- Anti vibration
- Single, two, three and four levels
- Custom designs available
- Printing available
- Alternative colours available

Key Applications:

- Power Supply
- Solar Inverter
- Industrial Control
- Fire and Security
- Lighting
- Instrumentation
- Telecommunication



- Abstände von 2,5 bis 20 mm
- Bemessung bis zu 57 A/600 V
- Praktische und schnelle Verbindung
- UL/CUL-zugelassen
- Ausgewählte Produkte mit VDE-Zulassung
- Modulares Design
- Hochzuverlässig
- Schwingungsdämpfend
- Hergestellt nach EC60998 und UL5039.
- Ein-, zwei-, drei- und vierstufig
- Maßgeschneiderte Designs erhältlich
- Druck verfügbar
- Alternative Farben erhältlich

Schlüsseleinsatzbereiche:

- Stromversorgung
- Solarinverter
- Industrielle Kontrolle
- Feuer und Sicherheit
- Beleuchtungssysteme
- Instrumente
- Telekommunikation



- Pas de 2,5 à 20 mm
- Valeurs nominales jusqu'à 57 A/600 V
- Connexion pratique et rapide
- Homologué UL/CUL
- Produits sélectionnés avec homologation VDE
- Conception modulaire
- Extrêmement fiable
- Anti-vibrations
- Fabrication conforme à EC60998 et UL5039.
- Modèles à un, deux, trois ou quatre niveaux
- Modèles sur mesure disponibles
- Repérage disponible
- Autres couleurs disponibles

Principales applications:

- Alimentation électrique
- Onduleurs solaires
- Contrôle industriel
- Incendie et sécurité
- Éclairage
- Instrumentation
- Télécommunications



- Passi da 2,5mm a 20mm.
- Dati di targa fino a 57A/600V.
- Connessione semplice e veloce.
- Omologazione UL/CUL.
- Prodotti selezionati con omologazione VDE.
- Modularità.
- Alta affidabilità
- Antivibrazione.
- Prodotti nel rispetto di EC60998 e UL5039.
- Uno, due, tre e quattro livelli.
- Personalizzazioni possibili.
- Stampa possibile.
- Colori alternativi disponibili

Applicazioni principali:

- Alimentazione
- Inverter solare.
- Controllo industriale.
- Antincendio e sicurezza.
- Illuminazione.
- Strumentazione.
- Telecomunicazioni.



- Pasos de 2,5mm a 20mm.
- Valor nominal hasta 57 A/600 V.
- Conexión cómoda y rápida.
- Homologación UL/CUL.
- Productos seleccionados con homologación VDE.
- Diseño modular.
- Altamente fiable.
- Antivibración.
- Fabricado según EC60998 y UL5039.
- Uno, dos, tres y cuatro niveles.
- Diseños personalizados disponibles.
- Impresión disponible.
- Colores alternativos disponibles.

Aplicaciones clave:

- Alimentación de energía.
- Inversor fotovoltaico.
- Control industrial.
- Incendios y seguridad.
- Iluminación.
- Instrumentación.
- Telecomunicaciones.



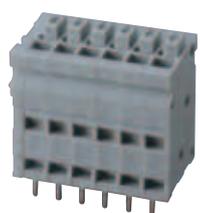
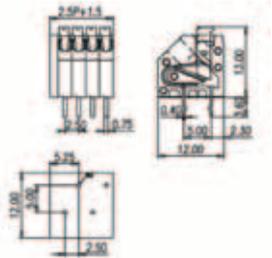
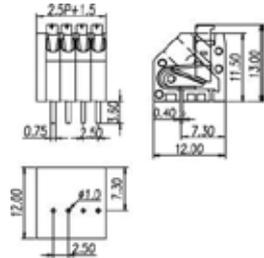
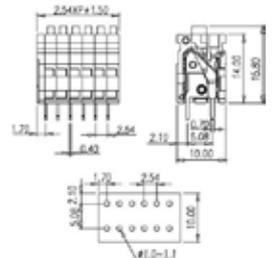
- Шаг от 2,5 мм до 20 мм.
- Максимальный ток 57А при напряжении 600 В.
- Удобное и быстрое подключение
- UR/cUR сертификация.
- Модульный дизайн
- Высокая надежность и отличная устойчивость к вибрации.
- Двух-, трех- и четырехрядные многоуровневые клеммы.
- Возможно изготовление на заказ
- Возможность печати на клеммах по предварительному заказу.
- Клеммы доступны в разных цветовых решениях.

Ключевые сферы применения:

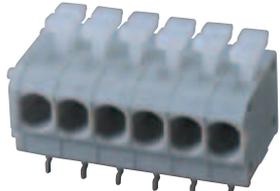
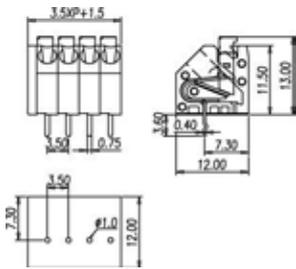
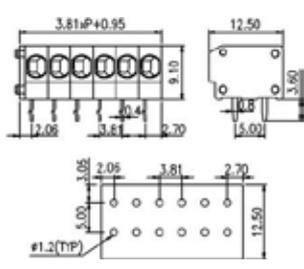
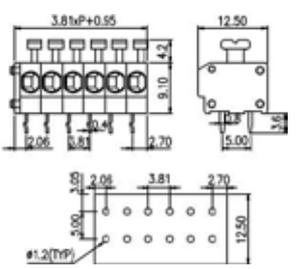
- Электропитание.
- Солнечный инвертор.
- Промышленный контроль.
- Системы пожарной безопасности и охраны.
- Освещение.
- Контрольно-измерительные приборы.
- Телекоммуникация.

Screwless Terminal Blocks (Push Fit)



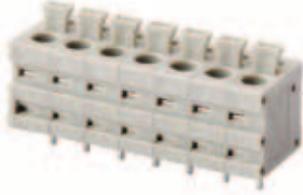
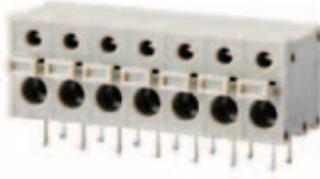
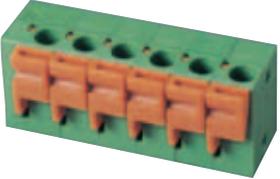
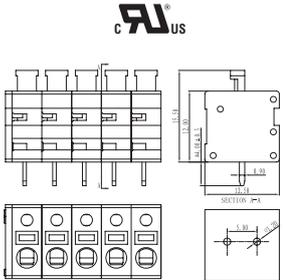
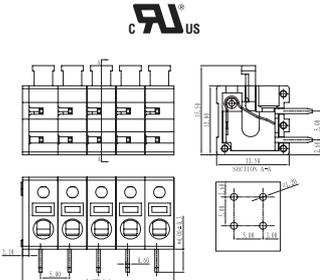
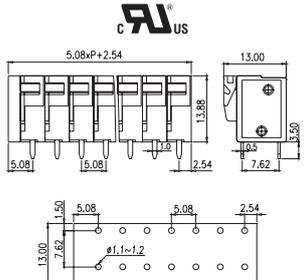
	20.3301M	20.3302M	21.5101M
			
			
Pitch	2.50mm	2.50mm	2.54mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 450V	150V 130V	150V
Rated current	2A 2A	2A 2A	5A
Wire range	0.5 mm ² / 28-20 AWG		
Available options	300V/4A 250V/6A		150V/5A 130V/6A
Screw			
Available poles	2 - 24	2 - 24	2 - 24



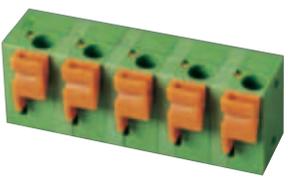
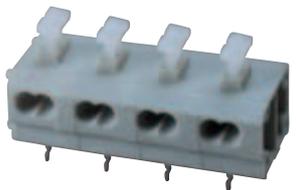
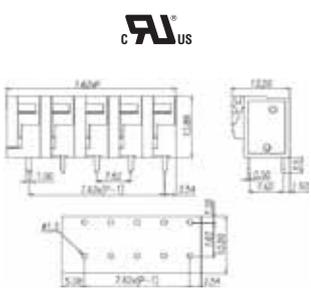
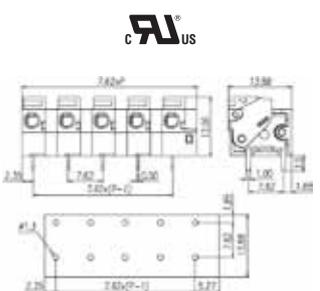
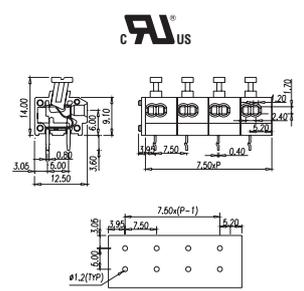
	20.3304M	21.4000M	21.4102M
			
			
Pitch	3.50mm	3.81mm	3.81mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 130V	300V 250V	300V 250V
Rated current	2A 2A	10A 17.5A	10A 17.5A
Wire range	1 mm ² / 28-16 AWG	0.5-1.5 mm ² / 20 - 14 AWG	
Available options		300V/5A 250V/10A	300V/5A 250V/15A
Screw			
Available poles	2 - 24	2 - 24	2 - 24

Screwless Terminal Blocks (Push Fit)



	20.5301M	20.5401M	21.5300M
			
			
Pitch	5.00mm	5.00mm	5.08mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 250V	300V 250V	300V 450V
Rated current	10A 15A	10A 15A	10A 17.5A
Wire range	0.5-1.5 mm ² / 26-16 AWG	0.5-1.5 mm ² / 26-16 AWG	0.5-1.5 mm ² / 22-14 AWG
Available options			300V/10A 250V/15A
Screw			
Available poles	2 - 24	2 - 24	2 - 24



	21.5500M	21.5600M	20.4105M
			
			
Pitch	7.62mm	7.62mm	7.50mm
Technical Data	UL IEC	UL IEC	UL IEC
Rated voltage	300V 750V	300V 750V	300V 750V
Rated current	10A 17.5A	10A 17.5A	10A 12A
Wire range	0.5-1.5 mm ² / 22-14 AWG	0.5-1.5 mm ² / 22-14 AWG	0.5-0.75 mm ² / 24-18 AWG
Available options	300V/10A 250V/15A	300V/10A 250V/15A	
Screw			
Available poles	2 - 24	2 - 24	2 - 24

Screwless Terminal Blocks (Cage Clamp)



	20.3003M	21.3003M	20.3004M	21.3004M	20.3000M	21.3000M
Pitch	2.50mm (2.54mm)		2.50mm (2.54mm)		5.00mm (5.08mm)	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	130V	300V	130V	300V	450V
Rated current	4A	6A	4A	6A	15A	24A
Wire range	0.5 mm ² / 28-20 AWG		0.5mm ² / 28 - 20 AWG		0.5-2.5 mm ² / 28-12 AWG	
Available options					300V/10A	250V/15A
Screw						
Available poles	2 - 24		2 - 24		2 - 24	



	21.4200MF	20.3200M	20.6002M	21.6002M
Pitch	5.08mm		5.00mm	
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V	450V	300V	250V
Rated current	14A	12A	15A	24A
Wire range	0.5-1.5 mm ² / 28-14 AWG		0.5-4 mm ² / 28-12 AWG	
Available options				
Screw				
Available poles	2 - 24		2 - 24	

Screwless Terminal Blocks (Cage Clamp)



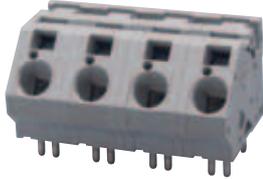
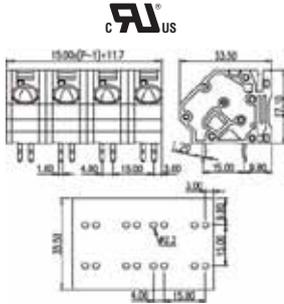
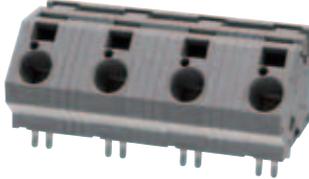
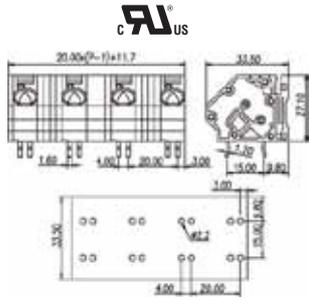
	20.3102M	21.3102M	20.3112M	21.3112M	20.3201M	
Pitch	7.50mm (7.62mm)		7.50mm (7.62mm)		7.50mm	
Technical Data	UL	IEC	UL	IEC	UL	IEC
Rated voltage	300V	450V	300V	450V	300V	750V
Rated current	15A	24A	15A	24A	15A	24A
Wire range	0.5-2.5mm ² / 28 - 12 AWG		0.5-2.5mm ² / 28 - 12 AWG		0.5-4 mm ² / 28-12 AWG	
Available options						
Screw						
Available poles	2 - 24		2 - 24		2 - 24	



	20.3222M	20.3202M	20.3212M	
Pitch	10.00mm			
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V	450V	300V	1000V
Rated current	57A	76A	15A	24A
Wire range	0.5-16 mm ² / 24-6 AWG		0.5-4 mm ² / 28-12 AWG	
Available options				
Screw				
Available poles	2 - 24			

Screwless Terminal Blocks (Cage Clamp)



	20.3224M		20.3225M	
	 		 	
Pitch	15.00mm		20.00mm	
Technical Data	UL	IEC	UL	IEC
Rated voltage	300V/600V	1000V	600V	1000V
Rated current	57A/5A	76A	57A	76A
Wire range	0.5-16 mm ² / 24-6 AWG		0.5-16 mm ² / 24-6 AWG	
Available options				
Screw				
Available poles	2 - 24		2 - 24	

Index

Standard Type

Standard Type PCB Terminal Blocks		Page No.
20.550M	21.550M	10
20.555M	21.555M	10
20.510M		10
20.514M		11
20.500M	21.500M	11
20.505M	21.505M	11
20.590M		11
20.100M	21.100M	10
20.105M	21.105M	10
20.300M		10
20.130M		11
20.130M/PS		11
20.102M		11
20.103M		11
20.110M		12
20.112M		12
20.113M		12
20.600M	21.600M	13
20.605M	21.605M	13
20.200M	21.200M	13
20.205M	21.205M	13
20.400M		12
20.104M		12
20.230M		12
20.230M/PS		13
20.210M		13
20.212M		13
20.213M		13

Rising Clamp

PCB Terminal Blocks		Page No.
21.551M		16
20.552M		16
21.559M		16
20.558M		17
21.558M		17
21.556M		17
21.557M		17
20.553M		16
21.553M		16
21.554M		16
21.560M		17
20.251M	21.251M	17
20.351M	21.351M	17
20.354M		17
20.250M	21.250M	18
21.252M		18
20.350M	21.350M	18
20.355M	21.355M	19
20.700M	21.700M	19
20.705M	21.705M	19
21.756M		19
20.352M	21.352M	18
20.353M	21.353M	18
20.786M	21.783M	18
20.793M	21.793M	19
20.751M	21.751M	19
20.752M	21.752M	19
20.753M	21.753M	19
21.750M		20
21.754M		20
21.755M		20
21.840M		21
21.850M		21
21.844M		21
21.845M		21
20.356M		20
20.357M		20
20.710M	21.710M	20
20.841M	21.841M	21
21.851M		21
21.844M-1		21
21.845M-1		21
20.842M		22
21.843M		22
21.844M-2		22
21.845M-2		23
21.847M		23
21.848M		23
21.847M-1		23
21.848M-1		22
20.849M		22
20.848MF		22
21.860M		23
21.847M-2		23
21.848M-2		23
21.843M-1		23
21.860M-1		24

Headers

Pluggable Terminal Blocks		Page No.
20.2500MV		28
20.2500MH		28
20.2501MV		28
20.2501MH		29
20.155MV	21.155MV	29
20.155MVF	21.155MVF	29
20.155MH	21.155MH	29
20.155MHF	21.155MHF	28
21.155MA		28
21.155MAF		28
21.156MV	21.156MV	29
20.155MVF	21.156MVF	29
20.156MH	21.156MH	29
20.156MHF	21.156MHF	29
20.157MV	21.157MV	30
20.157MVF	21.157MVF	30
20.157MH	21.157MH	30
20.157MHF	21.157MHF	31
21.158MP		31
21.95MVL		31
21.95MVLF		31
21.95MHL		30
21.95MHLF		30
30.95MV	21.95MV	30
20.90MV	21.90MV	31
20.95MVF	21.95MVF	31
20.95MH	21.95MH	31
20.90MH	21.90MH	31
20.95MHF	21.95MHF	32
20.93MV	21.93MV	32
20.93MVF	21.93MVF	32
20.94MVC	21.94MVC	33
20.94MV	21.94MV	33
20.94MVF	21.94MVF	33
20.93MH	21.93MH	33
20.93MHF	21.MHF	32
20.93MHC	21.94MHC	32
20.94MH	21.94MH	32
20.94MHF	21.94MHF	33
20.90MA	21.90M	33
20.95MA	21.95MA	33
21.95MAF		33
21.97MV		34
20.92MP	21.92MP	34
20.96MV	21.96MV	34
20.91MV	21.91MV	35
20.96MVF	21.96MVF	35
20.96MH	21.96MH	35
20.91MH	21.91MH	35
20.96MHF	21.96MHF	34
21.96MVL		34
21.96MVLF		34
21.96MVLE		35
21.96MHL		35
21.96MHLF		35
21.96MHLE		35
21.96MHLC		36
21.98MH		36
21.98MHR		36
21.98MHC		37
21.99MH		37
21.99MHR		37
21.95MS		37
21.95MSF		36
21.96M/E		36
21.155M/CP		36
21.900M/CP		37

IMO Worldwide Offices

IMO Precision Controls Limited

1000 North Circular Road
Staples Corner
London NW2 7JP
United Kingdom

Tel: 020 8452 6444
Fax: 020 8450 2274
Email: imo@imopc.com
Web: www.imopc.com

IMO Jeambrun Automation SAS

Centre D'Affaires Rocroy
30, Rue de Rocroy
94100 Saint-Maur-Des-Fosses
France

Tel: 0800 912 712 (n° gratuit)
Fax: 0145 134 737
Email: imo-fr@imopc.com
Web: www.imojeambrun.fr

IMO Automazione

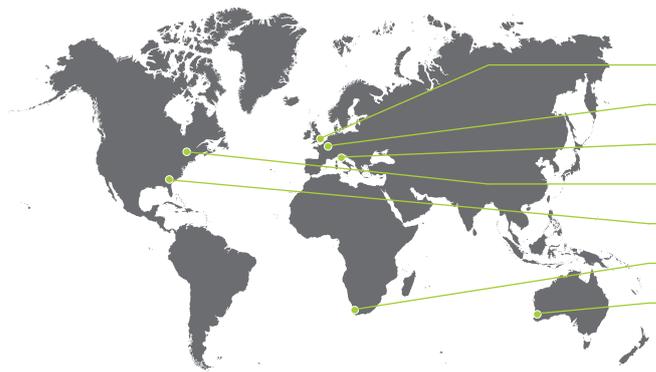
Via Ponte alle Mosse, 61
50144 Firenze (FI)
Italia

Tel: 800 930 872 (toll free)
Fax: 8000 452 6445
Email: imo-it@imopc.com
Web: www.imopc.it

IMO Canada

Unit 32 - B - North
18 Stratheam Avenue, Brampton
Ontario L6T 4Y2
Canada

Tel: 905 799 9237 (local)
Fax: 905 799 0450
Email: imo-ca@imopc.com
Web: www.imopc.com



-  IMO UK
-  IMO Jeambrun
-  IMO Automazione
-  IMO Canada
-  IMO Automation
-  IMO South Africa
-  IMO Pacific

IMO Automation LLC

101 Colony Park Drive, Suite 300
Cumming
Georgia 30040
USA

Tel: 404 476 8810
Fax: 404 476 8811
Email: imo-usa@imopc.com
Web: www.imoautomation.com

IMO South Africa (Pty) Ltd

G16 Centurion Business Park
Montague Gardens
Cape Town 7441
South Africa

Tel: 021 551 1787
Fax: 021 555 0676
Email: info@imopc.co.za
Web: www.imopc.co.za

IMO Pacific Pty Ltd

1/6 Dillington Pass
Landsdale
Perth WA 6065
Australia

Tel: 08 9302 5246 (local)
Fax: 08 9303 9908
Email: sales@imopacific.com.au
Web: www.imopacific.com.au

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for imo manufacturer:

Other Similar products are found below :

[20.155MV/12-E](#) [MC14N-S-10110AC](#) [MB09-S-10=24](#) [DPS-1-030-24](#) [SRF-1C-SL-12VDC](#) [MB09-S-1024](#) [LDC18RRS](#) [SFSYE0111](#)
[21.1500M/6-E](#) [20.3304M/2-E](#) [21.910M/5-E](#) [20.95MA/2-E](#) [21.95MHF/2-E](#) [PE69-4032](#) [DPS-1-060-24](#) [CS20A-A2](#) [CS20A-U1](#) [VFC02](#)
[MSSTC11DA06](#) [20.95MHF/3-E](#) [B3T10](#) [XKL-040-21](#) [20.3304M/4-E](#) [SRDH-1A-SL-24VDC](#) [20.2500M/5-E](#) [21.155MH/12](#) [SRRHN-2CN-](#)
[SL-12VDC](#) [20.920M/5-E](#) [MC10N-S-10110AC](#) [21.1550MF/8-E](#) [20.910M/6-E](#) [20.95MH/3-E](#) [21.95MV/3](#) [MA05-S-01230AC](#) [SRRHN-2CN-](#)
[SL-5VDC](#) [LB69-4040](#) [20.3001M/6](#) [21.1500M/3-E](#) [SFSYE0311](#) [21.95MHF/6-E](#) [20.95MV/2-E](#) [20.155MV/4-E](#) [20.155MH/4-E](#) [20.950M/2-E](#)
[MT5 1-50-FAR](#) [BS3P3REDO](#) [MB12-S-10=24](#) [MA05-S-1024DC](#) [20.155MVF/8-E](#) [20.2500MV/8-E](#)