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Feed-through terminal block, nom. voltage: 800 V, nominal current: 20 A, connection method: Screw/plug-in connection, number of connections: 4, number of positions: 1, cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, width: 7.6 mm, color: gray, mounting type: NS 35/7,5, NS 35/15, NS 32

#### Your advantages

- ☑ Vibration-resistant connection with flange terminal blocks that can be aligned (-F)
- For mounting on NS 35/... and NS 15... DIN rails according to EN 60715 or for the UPCV3K 4-G-7,62 for mounting on NS 35/... or NS 32 DIN rails
- ☑ UPCV3K provides three plug outlets per terminal point



#### **Key Commercial Data**

Packing unit	50 pc
GTIN	4 017918 134358
GTIN	4017918134358

#### Technical data

#### General

Number of levels	1	
Number of connections	4	
Nominal cross section	4 mm²	
Color	gray	
Insulating material	PA	
Flammability rating according to UL 94	V0	
Insulating material group	I	
Maximum power dissipation for nominal condition	1.02 W	
Nominal current I <sub>N</sub>	20 A	
Maximum load current	20 A (with 4 mm² conductor cross section)	
Nominal voltage U <sub>N</sub>	800 V	
Open side panel	No	

09/12/2020 Page 1 / 19



### Technical data

#### General

Number of positions	1
Result of surge voltage test	Test passed
Result of power-frequency withstand voltage test	Test passed
Power frequency withstand voltage setpoint	1.89 kV
Result of tight fit test	Test passed
Result of tight fit on support	NS 35
Short circuit stability result	Test passed
Conductor cross section short circuit testing	4 mm²
Short-time current	0.48 kA
Result of thermal test	Test passed
Proof of thermal characteristics (needle flame) effective duration	30 s
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Static insulating material application in cold	-60 °C
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

#### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section flexible min.	0.2 mm <sup>2</sup>
Conductor cross section flexible max.	4 mm²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.2 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm²
2 conductors with same cross section, solid min.	0.25 mm²
2 conductors with same cross section, solid max.	2.5 mm²
2 conductors with same cross section, stranded min.	0.25 mm²
2 conductors with same cross section, stranded max.	2.5 mm <sup>2</sup>
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, minimum	0.25 mm²



### Technical data

#### Connection data

Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, maximum	1.5 mm²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum	0.5 mm <sup>2</sup>
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum	2.5 mm²
Connection method	Screw/plug-in connection
Stripping length	10 mm
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

#### Standards and Regulations

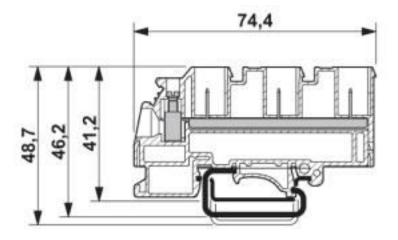
Connection in acc. with standard	CUL
Flammability rating according to UL 94	V0

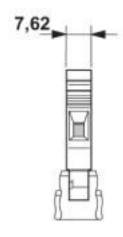
#### **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1	
China RoHS	Environmentally Friendly Use Period = 50 years	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

### Drawings

#### Dimensional drawing





### Classifications

### eCl@ss

eCl@ss 10.0.1	27141120
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100



### Classifications

#### eCl@ss

eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120
eCl@ss 9.0	27141120

#### **ETIM**

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897
ETIM 6.0	EC000897
ETIM 7.0	EC000897

#### **UNSPSC**

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

### Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

Ex Approvals

Approval details



### Approvals

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425		
	В	С	D
Nominal voltage UN	300 V	300 V	600 V
Nominal current IN	20 A	20 A	5 A
mm²/AWG/kcmil	30-10	30-10	30-10

cUL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425				
	В	С	D	
Nominal voltage UN	300 V	300 V	600 V	
Nominal current IN	20 A	20 A	5 A	
mm²/AWG/kcmil	30-10	30-10	30-10	

E#	AC EHL	EAC-Zulassung
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lacksquare	EAC	EAC	RU C- DE.BL08.B.00534
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cULus Recognized

#### Accessories

Accessories

Coding element

Coding profile - CP-HCC 4 - 1600027



Coding profile, number of positions: 1, pitch: 0 mm, color: red

DIN rail



#### Accessories

DIN rail perforated - NS 32 PERF 2000MM - 1201002



DIN rail perforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail, unperforated - NS 32 UNPERF 2000MM - 1201015



DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver



#### Accessories

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored



#### Accessories

End cap - NS 35/15 CAP - 1206573



DIN rail end piece, for DIN rail NS 35/15

#### End block

End clamp - E/UK - 1201442



End clamp, width: 9.5 mm, height: 35.3 mm, material: PA, length: 50.5 mm, Mounting on a DIN rail NS 32 or NS 35, color: gray

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

#### Flange

Flange - UPCV3K-F - 1881202



Flange, fitted on the left and right of UPCV3K 4-G-7,62, for a reliable screw connection with plugs with a screw flange

#### Labeled terminal marker

Zack marker strip - ZB 7,62 CUS - 0824997



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 7.62 mm, lettering field size: 10.5 x 7.5 mm, Number of individual labels: 10



#### Accessories

Zack marker strip - ZB 7,62,LGS:FORTL.ZAHLEN - 1054233



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into tall marker groove, for terminal block width: 7.62 mm, lettering field size: 10.5 x 7.5 mm, Number of individual labels: 10

#### Screwdriver tools

Screwdriver - SZS 0,6X3,5 - 1205053



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

#### Terminal marking

Zack marker strip - ZB 7,62:UNBEDRUCKT - 1054000



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 7.62 mm, lettering field size: 10.5 x 7.5 mm, Number of individual labels: 10

#### Additional products

Printed-circuit board connector - PC 4 HV/ 2-STF-7,62 - 1882379



PCB connector, number of positions: 2, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/ 3-STF-7,62 - 1882382



PCB connector, number of positions: 3, pitch: 7.62 mm, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4 HV/ 4-STF-7,62 - 1882395



PCB connector, number of positions: 4, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/ 5-STF-7,62 - 1880106



PCB connector, number of positions: 5, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/ 6-STF-7,62 - 1880119



PCB connector, number of positions: 6, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/ 7-STF-7,62 - 1880122



PCB connector, number of positions: 7, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/ 8-STF-7,62 - 1880135



PCB connector, number of positions: 8, pitch: 7.62 mm, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4 HV/ 9-STF-7,62 - 1880148



PCB connector, number of positions: 9, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/10-STF-7,62 - 1880151



PCB connector, number of positions: 10, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/11-STF-7,62 - 1880164



PCB connector, number of positions: 11, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/12-STF-7,62 - 1880177



PCB connector, number of positions: 12, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/ 9-ST-7,62 - 1804975



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 9, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4/10-ST-7.62 - 1804988



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 10, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/11-ST-7,62 - 1804991



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 11, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/12-ST-7,62 - 1805000



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 12, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/ 2-STF-7,62 - 1828249



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 2, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/ 3-STF-7,62 - 1828252



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4/ 4-STF-7.62 - 1828265



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/5-STF-7,62 - 1828278



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 5, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/ 6-STF-7,62 - 1828281



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 6, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/7-STF-7,62 - 1828294



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 7, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/8-STF-7,62 - 1828304



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 8, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4/ 9-STF-7.62 - 1828317



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 9, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/10-STF-7,62 - 1828320



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 10, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/11-STF-7,62 - 1828333



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 11, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/12-STF-7,62 - 1827583



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 12, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4 HV/ 2-ST-7,62 - 1848892



PCB connector, number of positions: 2, pitch: 7.62 mm, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4 HV/ 3-ST-7.62 - 1848902



PCB connector, number of positions: 3, pitch: 7.62 mm, color: green, contact surface: Tin

Plug - PC 4 HV/ 4-ST-7,62 - 1848915



PCB connector, number of positions: 4, pitch: 7.62 mm, color: green, contact surface: Tin

Printed-circuit board connector - PCC 4/ 2-ST-7,62 - 1840191



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 2, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/ 3-ST-7,62 - 1840188



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 3, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/ 4-ST-7,62 - 1840175



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 4, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts



#### Accessories

Printed-circuit board connector - PCC 4/ 5-ST-7.62 - 1840162



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 5, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/ 6-ST-7.62 - 1840159



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 6, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/7-ST-7,62 - 1840146



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 7, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/8-ST-7,62 - 1840133



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 8, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/ 9-ST-7,62 - 1840120



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 9, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts



#### Accessories

Printed-circuit board connector - PCC 4/10-ST-7.62 - 1840117



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 10, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/11-ST-7.62 - 1840104



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 11, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PCC 4/12-ST-7,62 - 1840094



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm², number of positions: 12, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm²] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

Printed-circuit board connector - PC 4/ 2-ST-7,62 - 1804904



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 2, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/ 3-ST-7,62 - 1804917



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



#### Accessories

Printed-circuit board connector - PC 4/ 4-ST-7,62 - 1804920



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/5-ST-7,62 - 1804933



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 5, pitch: 7.6 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/6-ST-7,62 - 1804946



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 6, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/7-ST-7,62 - 1804959



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 7, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - PC 4/8-ST-7,62 - 1804962



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm², number of positions: 8, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



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