

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Feed-through terminal block, connection method: Screw connection, cross section: 0.2 mm² - 10 mm² , AWG: 24 - 8, width: 8.2 mm, mounting type: NS 35/7,5, NS 35/15, NS 32, color: gray



Key Commercial Data

Packing unit	50 pc
GTIN	4 046356 861601
GTIN	4046356861601

Technical data

General

Number of levels	1
Number of connections	2
Nominal cross section	6 mm²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	8 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Maximum power dissipation for nominal condition	1.31 W
Ambient temperature (operation)	-60 °C 85 °C
Ambient temperature (storage/transport)	-25 °C 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C)
Permissible humidity (storage/transport)	30 % 70 %
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Connection in acc. with standard	IEC 60947-7-1



Technical data

General

Maximum load current 50 A (with 10 mm² conductor cross section) Nominal voltage Un 1000 V (The accessories used may reduce the voltage.) Open side panel Yes Shock protection test specification DIN EN 50274 (VDE 0660-514)-2002-11 Back of the hand protection guaranteed Finisher protection guaranteed Result of surge voltage test Test passed Surge voltage test setpoint 9.8 kV Result of power-frequency withstand voltage test Test passed Surge voltage test setpoint 9.8 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test ordation speed 10 pm Bending test conductor cross section/weight 0.2 mm² (1.2 kg Bending test turns 135 Bending test turns 10 mm² (2 kg Conductor cross section tensile test 10 mm² (2 kg Test passed 0.2 mm² Conductor cross section tensile test 0.2 mm² Tractive force setpoint 80 N <t< th=""><th>Nominal current I_N</th><th>41 A</th></t<>	Nominal current I _N	41 A
Open side panel Yes Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection guaranteed Finger protection guaranteed Result of surge voltage test Test passed Surge voltage test setpoint 9.8 kV Result of power-frequency withstand voltage setpoint 2.2 kV Result of bower-frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test Test passed Bending test rotation speed 10 rpm Bending test conductor cross section/weight 0.2 mm² / 0.2 kg Bending test conductor cross section/weight 0.2 mm² / 1.4 kg Testile test result 10 mm² / 1.4 kg Conductor cross section tensile test 0.2 mm² Conductor cross section tensile test 0.2 mm² Conductor cross section tensile test 0.1 mm² Conductor cross section tensile test 10 mm² Conductor cross section tensile test 10 mm² Result of light fit on support 7 rest passed Seption </td <td>Maximum load current</td> <td>50 A (with 10 mm² conductor cross section)</td>	Maximum load current	50 A (with 10 mm² conductor cross section)
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection guaranteed Finger protection guaranteed Result of surge voltage test Test passed Surge voltage test sepoint 9.8 kV Result of power-frequency withstand voltage test Test passed Surge voltage test sepoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Result of surge Result of surge Result of surge Result of surge Result of power-frequency withstand voltage setupoint Result of bending test truns Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of the test for the test for mechanical stability of terminal points (5 x conductor connection) Result of the test for the	Nominal voltage U _N	1000 V (The accessories used may reduce the voltage.)
Back of the hand protection guaranteed Finger protection guaranteed Result of surge voltage test suppoint 7 est passed Result of power-frequency withstand voltage stets Test passed Power frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test Test passed Bending test totation speed 100 pm Bending test tourned 100 pm Bending test conductor cross section/weight 0.2 mm² / 0.2 kg Bending test conductor cross section weight 0.2 mm² / 0.2 kg Test passed 0.0 mm² / 2 kg Tensile test result Test passed Conductor cross section tensile test 0.2 mm² / 0.2 kg Tensile test result Test passed Conductor cross section tensile test 0.0 mm² / 2 kg Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N <t< td=""><td>Open side panel</td><td>Yes</td></t<>	Open side panel	Yes
Finger protection guaranteed Result of surge voltage test Test passed Surge voltage test setpoint 9.8 kV Result of power-frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor conductor conductor) Test passed Result of bending test Test passed Bending test turns 135 Bending test turns 0.2 mm² / 0.2 kg Bending test conductor cross section/weight 0.2 mm² / 0.2 kg Test passed 0.2 mm² / 1.4 kg Test passed 0.2 mm² / 2.2 kg Conductor cross section tensile test 0.2 mm² Conductor cross section tensile test 6 mm² Conductor cross section tensile test 6 mm² Teactive force setpoint 90 N Result of light fit on support Test passed Setpoint 5 N Result of vight fit on support Test passed Result of voltage-drop test Test passed	Shock protection test specification	DIN EN 50274 (VDE 0660-514):2002-11
Result of surge voltage test setpoint 7est passed Surge voltage test setpoint 9.8 kV Result of power-frequency withstand voltage setpoint 2.2 kV Power frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test Test passed Bending test rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² 1/0.2 kg Bending test result 10 mm² 1/2 kg Test passed 0.2 mm² Test passed 0.0 mm² 1/2 kg Test passed test result 0.2 mm² Conductor cross section tensile test 0.2 mm² Test passed 0.2 mm² Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Result of light fit on support Test passed Result of light fit on support Test passed Test passed 10 mm²	Back of the hand protection	guaranteed
Surge voltage test setpoint 9.8 kV Result of power-frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test Test passed Bending test trobing speed 10 rpm Bending test conductor cross section/weight 0.2 mm² / 0.2 kg Bending test conductor cross section/weight 0.2 mm² / 1.4 kg Tensile test result Test passed Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 0.2 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of light fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint NS 32/NS 35 Requirements, voltage drop test Test passed Requirements, voltage drop test Test passed Short circuit stability result Test passed Short-time current 0.72 kA Conductor cros	Finger protection	guaranteed
Result of power-frequency withstand voltage test Power frequency withstand voltage setpoint Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Result of bending test Result of bending test Result of bending test (10 pm Result of bending test totalion speed Result of bending test totalion speed Result of bending test totalion speed Result of set totalion set	Result of surge voltage test	Test passed
Power frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test Test passed Bending test trotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 6 mm² / 1.4 kg 10 mm² / 2 kg Tensile test result Test passed Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of tight fit on support Test passed Tractive force setpoint NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop < 3.2 mV	Surge voltage test setpoint	9.8 kV
Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Result of bending test Bending test trotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 6 mm² / 1.4 kg 10 mm² / 2 kg Test passed Conductor cross section tensile test 0.2 mm² Tensile test result Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 6 mm² Tractive force setpoint 10 nm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 7 mm² Tractive force setpoint 80 N Result of light fit on support Tractive force setpoint Test passed Tight fit on carrier NS 32/NS 35 Setpoint Result of voltage-drop test Test passed Requirements, voltage drop \$ 3.2 mV Test passed Conductor cross section short circuit testing 6 mm² Test passed Conductor cross section short circuit testing 6 mm² Test passed Conductor cross section short circuit testing 10 mm² Test passed Conductor cross section short circuit testing 10 mm² Test passed Conductor cross section short circuit testing 10 mm² Test passed Conductor cross section short circuit testing 10 mm² Test passed Conductor cross section short circuit testing 10 mm² Test passed Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal test Test passed Oscillation, broadband noise test result Test passed	Result of power-frequency withstand voltage test	Test passed
conductor connection) Test passed Result of bending test rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg Ending test security 6 mm² / 1.4 kg Test passed 10 mm² / 2 kg Conductor cross section tensile test 0.2 mm² Conductor cross section tensile test 0.2 mm² Tractive force setpoint 6 mm² Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 Nm² Result of tight fit on support Test passed Result of ton carrier NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop < 3.2 mV	Power frequency withstand voltage setpoint	2.2 kV
Bending test rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 6 mm² / 1.4 kg 10 mm² / 2 kg Tensile test result Test passed Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of tight fit on support Test passed Setpoint NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal characteristics (needle flame) effective duration <td></td> <td>Test passed</td>		Test passed
Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 6 mm² / 1.4 kg 10 mm² / 2 kg Tensile test result 7 test passed Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Foot of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Result of bending test	Test passed
Bending test conductor cross section/weight 6 mm² / 1.4 kg 10 mm² / 2 kg Tensile test result 7 test passed Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint Setpoint Fest passed Requirements, voltage drop 4 3.2 mV Temperature-rise test Test passed Short circuit stability result Conductor cross section short circuit testing 6 mm² Conductor cross section short circuit testing 8 0 m² Test passed Conductor cross section short circuit testing 6 mm² Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed Test passed	Bending test rotation speed	10 rpm
6 mm² / 1.4 kg 10 mm² / 2 kg Tensile test result Test passed Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Requirements, voltage drop 4 3.2 mV Temperature-rise test Test passed Short circuit stability result Conductor cross section short circuit testing 6 mm² Conductor cross section short circuit testing 6 mm² Short-time current 1.2 kA Result of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result	Bending test turns	135
Tensile test result Tensile test Tensile test result Tensile test Tensile tensile test Tensile tensile test Tensile test Tensile	Bending test conductor cross section/weight	0.2 mm² / 0.2 kg
Tensile test result Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint Setpoint Test passed Requirements, voltage drop 5 N Result of voltage-drop test Test passed Requirements, voltage drop 5 N Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed		6 mm² / 1.4 kg
Conductor cross section tensile test 0.2 mm² Tractive force setpoint 10 N Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed		10 mm² / 2 kg
Tractive force setpoint Conductor cross section tensile test 6 mm² 80 N Conductor cross section tensile test 10 mm² Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Pesult of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint Setpoint Fest passed Requirements, voltage drop test Test passed Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed	Tensile test result	Test passed
Conductor cross section tensile test 6 mm² Tractive force setpoint 80 N Conductor cross section tensile test 10 mm² Tractive force setpoint 90 N Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Conductor cross section tensile test	0.2 mm ²
Tractive force setpoint Conductor cross section tensile test 10 mm² Tractive force setpoint 80 N Result of tight fit on support Tight fit on carrier NS 32/NS 35 Setpoint Result of voltage-drop test Requirements, voltage drop Exercise test Test passed Short circuit stability result Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result	Tractive force setpoint	10 N
Conductor cross section tensile test Tractive force setpoint Result of tight fit on support Tight fit on carrier NS 32/NS 35 Setpoint Result of voltage-drop test Requirements, voltage drop Temperature-rise test Test passed Short circuit stability result Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing Short-time current Conductor tross section short circuit testing Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Test passed Coscillation, broadband noise test result	Conductor cross section tensile test	6 mm²
Tractive force setpoint Result of tight fit on support Test passed Tight fit on carrier NS 32/NS 35 Setpoint Result of voltage-drop test Requirements, voltage drop ₹ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result	Tractive force setpoint	80 N
Result of tight fit on support Tight fit on carrier NS 32/NS 35 Setpoint Setpoint Setpoint Test passed Test passed Test passed Requirements, voltage-drop test Test passed Test passed Requirements, voltage drop Short circuit stability result Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed	Conductor cross section tensile test	10 mm²
Tight fit on carrier Setpoint Setpoint Setpoint Result of voltage-drop test Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result NS 32/NS 35 Test passed Test passed Test passed	Tractive force setpoint	90 N
Setpoint 5 N Result of voltage-drop test Test passed Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Result of tight fit on support	Test passed
Result of voltage-drop test Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed	Tight fit on carrier	NS 32/NS 35
Requirements, voltage drop ≤ 3.2 mV Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Setpoint	5 N
Temperature-rise test Test passed Short circuit stability result Test passed Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed	Result of voltage-drop test	Test passed
Short circuit stability result Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed Test passed	Requirements, voltage drop	≤ 3.2 mV
Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Temperature-rise test	Test passed
Short-time current 0.72 kA Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Test passed Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Short circuit stability result	Test passed
Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result 10 mm² 12 kA Test passed Test passed	Conductor cross section short circuit testing	6 mm²
Short-time current 1.2 kA Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed Test passed	Short-time current	0.72 kA
Result of thermal test Proof of thermal characteristics (needle flame) effective duration Oscillation, broadband noise test result Test passed Test passed	Conductor cross section short circuit testing	10 mm²
Proof of thermal characteristics (needle flame) effective duration 30 s Oscillation, broadband noise test result Test passed	Short-time current	1.2 kA
Oscillation, broadband noise test result Test passed	Result of thermal test	Test passed
·	Proof of thermal characteristics (needle flame) effective duration	30 s
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03	Oscillation, broadband noise test result	Test passed
	Test specification, oscillation, broadband noise	DIN EN 50155 (VDE 0115-200):2008-03



Technical data

General

Test spectrum	Service life test category 2, bogie-mounted
Test frequency	$f_1 = 5 \text{ Hz to } f_2 = 250 \text{ Hz}$
ASD level	6.12 (m/s ²) ² /Hz
Acceleration	3.12 g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Shock test result	Test passed
Test specification, shock test	DIN EN 50155 (VDE 0115-200):2008-03
Shock form	Half-sine
Acceleration	30g
Shock duration	18 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
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
	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

Dimensions

Length	105.2 mm
Width	8.2 mm
Height NS 35/7,5	53 mm
Height NS 35/15	60.5 mm
Height NS 32	58 mm

Connection data

Note	Terminal point
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	10 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	10 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	8
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²



Technical data

Connection data

Conductor cross section flexible, with ferrule without plastic sleeve max.	6 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	6 mm²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	2.5 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	2.5 mm ²
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, minimum	0.25 mm²
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, maximum	1.5 mm²
Connection method	Screw connection
Stripping length	12 mm
Screw thread	M4
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm

Standards and Regulations

Connection in acc. with standard	IEC 60947-7-1
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

Circuit diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27141126
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100

09/12/2020 Page 4 / 32



Classifications

eCl@ss

eCl@ss 7.0	27141126
eCl@ss 8.0	27141126
eCl@ss 9.0	27141126

ETIM

ETIM 3.0	EC000902
ETIM 4.0	EC000902
ETIM 5.0	EC000902
ETIM 6.0	EC000902
ETIM 7.0	EC000902

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

 ${\tt UL\ Recognized\ /\ IECEE\ CB\ Scheme\ /\ EAC\ /\ cULus\ Recognized}$

Ex Approvals

Approval details

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/L	.ISEXT/1FRAME/index.htm FILE E 60425
	В	С
Nominal voltage UN	600 V	600 V
Nominal current IN	50 A	50 A
mm²/AWG/kcmil	20-8	20-8



Approvals

KEMA-KEUR	KEMA	http://www.dekra-certification.com	71-104969
Nominal voltage UN		1000 V	
Nominal current IN		41 A	
mm²/AWG/kcmil		0.2-10	

cUL Recognized	http://database.ul.com/cgi-bin/XYV/template/L	.ISEXT/1FRAME/index.htm FILE E 60425
	В	С
Nominal voltage UN	600 V	600 V
Nominal current IN	50 A	50 A
mm²/AWG/kcmil	20-8	20-8

IECEE CB Scheme	CB scheme	http://www.iecee.org/	NL-37547_A1
-----------------	---------------------	-----------------------	-------------

EAC [H[RU C- DE.BL08.B.00534
---------	--------------------------

|--|

Accessories

Accessories

Cover profile

Cover profile - AP-ME METER - 3034361



Cover profile, for covering terminal strips, snapped onto APT-ME cover profile carrier or APH-ME end bracket. A cover profile carrier should be positioned at the ends and at intervals of around 40 cm. Length supplied: 1 m



Accessories

Covering hood - AH-ME - 3240265



Cover, for the contact- and dust-protected encapsulation of the components

Cover profile carrier

Cover profile carrier - APH-ME - 3034374



Cover profile carrier, for mounting on NS 35/7,5 DIN rail, for fixing the AP-ME cover profile, can be sealed as an option

Cover profile carrier - APT-ME - 3034358



Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME

DIN rail

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



Accessories

DIN rail perforated - NS 35/7,5 PERF 2000MM - 0801733



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 UNPERF 2000MM - 0801681



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/7,5 WH PERF 2000MM - 1204119



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 WH UNPERF 2000MM - 1204122



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 AL UNPERF 2000MM - 0801704



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver



Accessories

DIN rail perforated - NS 35/7,5 ZN PERF 2000MM - 1206421



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 ZN UNPERF 2000MM - 1206434



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/7,5 CU UNPERF 2000MM - 0801762



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

End cap - NS 35/7,5 CAP - 1206560



DIN rail end piece, for DIN rail NS 35/7.5

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



Accessories

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

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



Accessories

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

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

End cover



Accessories

End cover - D-UT 6-T/SP - 3072816



End cover, length: 105.2 mm, width: 2.2 mm, height: 48.3 mm, color: gray

Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

Insulating sleeve, color: white



Insulating sleeve - MPS-IH RD - 0201676

Insulating sleeve, color: red



Insulating sleeve - MPS-IH BU - 0201689

Insulating sleeve, color: blue



Insulating sleeve - MPS-IH YE - 0201692

Insulating sleeve, color: yellow





Accessories

Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green



Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray



Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black



Jumper

Plug-in bridge - FBS 2-8 - 3030284



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: red

Plug-in bridge - FBS 3-8 - 3030297



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red



Accessories

Plug-in bridge - FBS 4-8 - 3030307



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

Plug-in bridge - FBS 5-8 - 3030310



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: red

Plug-in bridge - FBS 6-8 - 3032470



Plug-in bridge, pitch: 8.2 mm, width: 47.5 mm, number of positions: 6, color: red

Plug-in bridge - FBS 10-8 - 3030323



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: red

Plug-in bridge - FBS 1/3-8 - 3032363



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, pin assignment: 1,3, color: red



Accessories

Plug-in bridge - FBS 1/4-8 - 3032376



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, pin assignment: 1, 4, color: red

Plug-in bridge - FBS 1/5-8 - 3032381



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, pin assignment: 1,5, color: red

Plug-in bridge - FBS 1/3/5-8 - 3032389



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, pin assignment: 1,3,5, color: red

Plug-in bridge - FBS 1/4/7/10-8 - 3032402



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, pin assignment: 1,4,7,10, color: red

Plug-in bridge - FBS 1/3/5/7-8 - 3030396



Plug-in bridge, pitch: 8.2 mm, width: 55.7 mm, number of positions: 7, pin assignment: 1, 3, 5, 7, color: red



Accessories

Plug-in bridge - FBS 1/2/4-8 - 3032377



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 3, pin assignment: 1,2,4, color: red

Plug-in bridge - FBSR 2-8 - 3033808



Plug-in bridge, pitch: 8.2 mm, width: 14.8 mm, number of positions: 2, color: red

Plug-in bridge - FBSR 3-8 - 3001597



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

Plug-in bridge - FBSR 4-8 - 3000585



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

Plug-in bridge - FBSR 5-8 - 3033809



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: red



Accessories

Plug-in bridge - FBSR 10-8 - 3001599



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: red

Plug-in bridge - FBSR 16-8 - 3033816



Plug-in bridge, pitch: 8.2 mm, width: 129.5 mm, number of positions: 16, color: red

Plug-in bridge - FBSR 1/6/11/14-8 - 3033822



Plug-in bridge, non-adjacent, pitch: 8.2 mm, width: 129.5 mm, number of positions: 16, pin assignment: 1, 6, 11, 14, color: red

Plug-in bridge - FBSR 1/6/11/16-8 - 3033820



Plug-in bridge, non-adjacent, pitch: 8.2 mm, width: 129.5 mm, number of positions: 16, pin assignment: 1, 6, 11, 16, color: red

Plug-in bridge - FBSR 1/7/13/16-8 - 3033821



Plug-in bridge, non-adjacent, pitch: 8.2 mm, width: 129.5 mm, number of positions: 16, pin assignment: 1, 7, 13, 16, color: red



Accessories

Plug-in bridge - FBS 2-8 CT - 3033830



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: orange

Plug-in bridge - FBS 3-8 CT - 3033831



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: orange

Plug-in bridge - FBS 4-8 CT - 3033832



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: orange

Plug-in bridge - FBS 10-8 CT - 3033833



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: orange

Plug-in bridge - FBS 2-8 BU - 3032567



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: blue



Accessories

Plug-in bridge - FBS 3-8 BU - 3032570



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: blue

Plug-in bridge - FBS 4-8 BU - 3032583



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: blue

Plug-in bridge - FBS 5-8 BU - 3032596



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: blue

Plug-in bridge - FBS 6-8 BU - 3032677



Plug-in bridge, pitch: 8.2 mm, width: 47.5 mm, number of positions: 6, color: blue

Plug-in bridge - FBS 10-8 BU - 3032606



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: blue

Labeled terminal marker



Accessories

Zack marker strip - ZB 8 CUS - 0825011



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 8 CUS - 0824597



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

Marker for terminal blocks - UCT-TM 8 CUS - 0829616



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

Zack marker strip - ZB 8,LGS:FORTL.ZAHLEN - 1052015



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: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Zack marker strip - ZB 8,QR:FORTL.ZAHLEN - 1052028



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10



Accessories

Marker for terminal blocks - ZB 8,LGS:L1-N,PE - 1052413



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Partition plate

Separating plate - TS-UT 6-T/SP - 3072821



Separating plate, length: 105.2 mm, width: 1 mm, height: 67.5 mm, color: gray

Spacer plate - DP PS-8 - 3036741



Spacer plate, length: 22.4 mm, width: 8.2 mm, height: 29 mm, number of positions: 1, color: red

Screw bridge

Screw bridge - SCBI 10-8,15 - 3245134



Screw bridge, with insulating collar, pitch: 8.2 mm, number of positions: 10, color: silver

Isolator bridge bar - SCBI 10-8,15 ISO - 3000417



Isolator bridge bar, for switchable cross bridges, with insulating collar, pitch: 8.2 mm, number of positions: 10, color: silver

Screwdriver tools



Accessories

Screwdriver - SZS 1,0X4,0 VDE - 1205066



Screwdriver, slot-headed, VDE insulated, size: 1.0 x 4.0 x 100 mm, 2-component grip, with non-slip grip

Screwdriver - SF-SL 0,8X4,0-100 S-VDE - 1212588



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

Short-circuit connector

Short-circuit connector - KSS 8 - 0311540



Short-circuit connector, pitch: 8 mm, number of positions: 2, color: black

Short-circuit connector - KSS 4-8 - 0309549



Short-circuit connector, pitch: 8 mm, number of positions: 4, color: black

Short-circuit connector - FBSRH 2-8 - 3033802



Short-circuit connector, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: red



Accessories

Short-circuit connector - FBSRH 3-8 - 3033803



Short-circuit connector, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

Short-circuit connector - FBSRH 4-8 - 3033804



Short-circuit connector, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

Switching jumper

Switching jumper - SB-MER 2-8 - 3000587



Switching jumper, pitch: 8.2 mm, length: 24.7 mm, width: 16.4 mm, number of positions: 2, color: gray/orange

Switching jumper - SB-MER 3-8 - 3000588



Switching jumper, pitch: 8.2 mm, length: 24.7 mm, width: 24.6 mm, number of positions: 3, color: gray/orange

Switching jumper - SB-MER 4-8 - 3000589



Switching jumper, pitch: 8.2 mm, length: 24.7 mm, width: 32.8 mm, number of positions: 4, color: gray/orange



Accessories

Switching jumper - SB 6-T 2-8 - 3075842



Switching jumper, pitch: 8 mm, number of positions: 2, color: orange

Switching jumper - SB 6-T 3-8 - 3075843



Switching jumper, pitch: 8 mm, number of positions: 3, color: orange

Switching jumper - SB 6-T 4-8 - 3075844



Switching jumper, pitch: 8 mm, number of positions: 4, color: orange

Switching jumper - SB 6-T 10-8 - 3075846



Switching jumper, pitch: 8 mm, number of positions: 10, color: orange

Switching jumper - SBP 6-T 2-8 - 3070321



Switching jumper, with test socket, pitch: 8.2 mm, number of positions: 2, color: orange



Accessories

Switching jumper - SBP 6-T 3-8 - 3070322



Switching jumper, with test socket, pitch: 8.2 mm, number of positions: 3, color: orange

Switching jumper - SBP 6-T 4-8 - 3070323



Switching jumper, with test socket, pitch: 8.2 mm, number of positions: 4, color: orange

Terminal marking

Zack marker strip - ZB 8:UNBEDRUCKT - 1052002



Zack marker strip, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 8 - 0818072



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

Marker for terminal blocks - UCT-TM 8 - 0828740



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

Test plug terminal block



Accessories

Test plugs - MPS-MT/ 4MM - 3048577



Test plugs, with solder connection up to 1 mm² conductor cross section, color: silver

Test plugs - PS-8 - 3031005



Test plugs, Modular test plug, color: red

Test plugs - PS-8/2,3MM RD - 3048564



Test plugs, color: red

Female test connector - PSBJ 6-T GY - 3070316



Female test connector, color: gray

Female test connector - PSBJ 6-T BN - 3070317



Female test connector, color: brown



Accessories

Female test connector - PSBJ 6-T BK - 3070318



Female test connector, color: black

Female test connector - PSBJ 6-T RD - 3070319



Female test connector, color: red

Female test connector - PSBJ 6-T OG - 3070320



Female test connector, color: orange

Female test connector - PSBJ 6-T WH - 3070324



Female test connector, color: white

Female test connector - PSBJ 6-T YE - 3070326



Female test connector, color: yellow



Accessories

Female test connector - PSBJ 6-T GN - 3070327



Female test connector, color: green

Female test connector - PSBJ 6-T VT - 3070328



Female test connector, color: violet

Female test connector - PSBJ 6-T BU - 3070329



Female test connector, color: blue

Test socket

Female test connector - TPS 3/20/5 - 3246586



Female test connector, for 4 mm test plugs, for screwing into the bridge shaft, color: silver

Test adapter - PAI-4-FIX BU - 3032729



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: blue



Accessories

Test adapter - PAI-4-FIX OG - 3034455



4 mm test adapter, for terminal blocks with 8.2 mm pitch

Test adapter - PAI-4-FIX YE - 3032745



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: yellow

Test adapter - PAI-4-FIX RD - 3032732



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: red

Test adapter - PAI-4-FIX GN - 3032758



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: green

Test adapter - PAI-4-FIX BK - 3032774



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: black



Accessories

Test adapter - PAI-4-FIX GY - 3032790



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: gray

Test adapter - PAI-4-FIX VT - 3032761



Test adapter, for 4 mm test plug and terminal blocks with 4.2 mm ... 8.2 mm pitch, color: violet

Test adapter - PAI-4-FIX BN - 3032787



Test adapter, for 4 mm test plug and terminal blocks with 8.2 mm pitch, color: brown

Test adapter - PAI-4-FIX WH - 3032797



4 mm test adapter, for terminal blocks with 8.2 mm pitch

Test adapter - PAIS-4-FIX GY - 3032791



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: gray



Accessories

Test adapter - PAIS-4-FIX BK - 3032792



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: black

Test adapter - PAIS-4-FIX RD - 3032793



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: red

Test adapter - PAIS-4-FIX BU - 3032798



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: blue

Test adapter - PAIS-4-FIX YE - 3032799



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: yellow

Test adapter - PAIS-4-FIX GN - 3032801



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: green



Accessories

Test adapter - PAIS-4-FIX VT - 3032802



Test adapter, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, color: violet

Phoenix Contact 2020 @ - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for DIN Rail Terminal Blocks category:

Click to view products by Phoenix Contact manufacturer:

Other Similar products are found below:

00110420202 8WA1011-1BH23 8WA1011-1EF20 91.010 9102100000 91.040 9123140000 9123140001 RBO 5-T-B-HEX 1333564 DP25-GY-ND 1431306 1433306 90.070 91.020 912314 260-301_NR 2757571 280-331 280-560 280-564 281-611/281-542 281-673/281-411 281-994 283-317 283-607 2909798 264-724 264-726 280-530 280-555 280-619 281-610 281-622/281-417 284-317 284-601 2907033 3048496 5542152 35956 USK 10 102510 1025100000 5520682 5607102 EMH 25-ZE30 591620-2 UM 45-SEFE M.NUT BK 1-591651-1 8671050000