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Feed-through terminal block, connection method: Push-in connection, cross section: 0.2 mm² - 6 mm², AWG: 24 - 10, width: 6.2 mm, color: gray, mounting type: NS 35/7,5, NS 35/15

Your advantages

☑ Easy and tool-free direct plug-in thanks to push-in multi-conductor connection



Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	4 055626 370293
GTIN	4055626370293

Technical data

General

Number of levels	3
Number of connections	2
Potentials	1
Nominal cross section	4 mm²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Maximum power dissipation for nominal condition	1.6 W (the value is multiplied when connecting multiple levels)
Maximum load current	32 A (with 6 mm² conductor cross section, rigid)
Nominal current I _N	30 A



Technical data

General

Quen side panel Yes	Nominal voltage U _N	500 V
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 (astuation) -5 °C 70 °C Shock protection test specification -5 °C 70 °C Shock protection -5 °C 70 °C Shock protection test specification -5 °C 70 °C Shock protection test specification -5 °C 70 °C Shock protection test specification -5 °C 70 °C Shock protection -5 °C 70 °C Shock protection test specification -5 °C 70 °C Shock protection -5 °C 70 °C Shock protection test specification -5 °C 70 °C -6 °C 70 °C Shock protection test specification -5 °C 70 °C -6 °C 70 °C Shock protection test specification -6 °C 70 °C -6 °C 70 °C -7 °C	Open side panel	Yes
Permissible humidity (storage/transport) Ambient temperature (ascembly) -5 ° C 70 ° C Ambient temperature (actuation) -5 ° C 70 ° C Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection Back of the h	Ambient temperature (operation)	-60 °C 85 °C
Ambient temperature (assembly) 5° C 70° C Ambient temperature (actuation) 5° C 70° C Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection guaranteed Finger protection Result of surge voltage test Test passed Result of power-frequency withstand voltage test Test passed Power frequency withstand voltage setpoint 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) Test passed Bending test totation speed 10 rpm Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Test passed Seboint Test passed Test passed 11 N Result of the neuron NS 35 Seboint 1 N Result of voltage-drop test Result of temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing 2.5 mm² Conductor cross section short circuit testing 4 mm² Conductor cross section short circuit testing 4 mm² Conductor cross section short circuit testing 5 hort-time current 0.3 kA Conductor cross section short circuit testing 2.5 mm² Conductor cross section short circuit testing 3.5 kA Conductor cross section short circuit testing 5 hort-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Conductor cross section short circuit testing 2.5 mm² Conductor cross section short circuit testing 3.5 kA Conductor cross section short circuit testing 4 mm² Conductor cross section short circuit testing 5 hort-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Conductor cross section short circuit testing 7 test passed Conductor cross section short circuit testing 2.5 mm² Conductor cross section short circuit testing Conductor cross section short circuit testing Conductor cross section short c	Ambient temperature (storage/transport)	-25 °C 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C)
Ambient temperature (actuation) 5° C 70° C Shock protection test specification Back of the hand protection guaranteed Result of surge voltage test Result of power-frequency withstand voltage sets or frequency withstand voltage sets or frequency withstand voltage setpoint Result of power-frequency withstand voltage setpoint Result of bending test for mechanical stability of terminal points (5 x conductor connection) Result of bending test or set for mechanical stability of terminal points (5 x conductor connection) Result of bending test or set for mechanical stability of terminal points (5 x conductor connection) Result of bending test or set for mechanical stability of terminal points (5 x conductor connection) Result of bending test to set for mechanical stability of terminal points (5 x conductor connection) Result of bending test to set for mechanical stability of terminal points (5 x conductor connection) Result of bending test to set for mechanical stability of terminal points (5 x conductor consecution) Result of bending test to set to fine the set for mechanical stability of terminal points (5 x conductor cross section/weight	Permissible humidity (storage/transport)	30 % 70 %
Shock protection test specification Back of the hand protection Back of the hand protection Back of the hand protection guaranteed Finger protection guaranteed Result of surge voltage test Result of surge voltage test Result of surge voltage test Test passed Power frequency withstand voltage setpoint 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 and the stability of terminal points (5 x conductor connection) Result of bending test passed Bending test rotation speed Bending test totation speed Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of totage-drop test Result of temperature-rise test Test passed Result of temperature-rise test Result of temperature-rise test Test passed Result of temperature-rise test Reconductor cross section short circuit testing 3.5 kA Conductor cross section short circuit testing Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.77 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.79 kg Froof of thermal characteristics (needle flame) effective duration 30 s	Ambient temperature (assembly)	-5 °C 70 °C
Eack of the hand protection guaranteed Finger protection guaranteed Result of surge voltage test Test passed Result of power-frequency withstand voltage setpoint 1.89 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 bending test Bending test rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg Tensile test result 7.4 kg Tensile test result Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Test passed Requirement temperature-rise test Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Result of themal test Test passed Result of themal test Test passed Result of temperature section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.75 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.75 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.75 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.75 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.76 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.76 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.77 kA Conductor cross section short circuit testing 1.55 mm² Short-time current 0.75 kA Conductor cross section short circuit testing 1.55 mm² Short-t	Ambient temperature (actuation)	-5 °C 70 °C
Finger protection Result of surge voltage test Result of power-frequency withstand voltage test Fower frequency withstand voltage setpoint 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 Test passed Bending test to frequency withstand voltage setpoint Result of bending test Test passed Bending test to formal points 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of totage-drop test Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Result of temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Shock protection test specification	DIN EN 50274 (VDE 0660-514):2002-11
Result of surge voltage test Result of power-frequency withstand voltage test Test passed Power frequency withstand voltage setpoint 1.89 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Test passed Bending test rotation speed Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Result of temperature-rise test Increase in temperature < 45 K Short circuit stability result Test passed Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.48 kA Conductor cross section short circuit testing Conductor cross section short circuit testing Result of termal characteristics (needle flame) effective duration 30 s	Back of the hand 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 Test passed Conductor connection) Result of bending test Test passed 10 rpm Bending test turns Bending test turns Bending test conductor cross section/weight 135 Bending test conductor cross section/weight 125 Bending test result Test passed 6 mm² / 1.4 kg Tensile test result Test passed Result of tight fit on support Test passed 7 rest passed 1 n rest passed Result of tight fit on orarier NS 35 Setpoint 1 N Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Requirement temperature-rise test Increase in temperature ≤ 45 K Short-tiricuit stability result Conductor cross section short circuit testing Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.76 kA Condu	Finger protection	guaranteed
Power frequency withstand voltage setpoint Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Bending test rotation speed Bending test turns Bending test turns Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed NS 35 Setpoint 1 N Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.78 kA Conductor cross section short circuit testing 1 m² Short-time current 0.78 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.78 kA Conductor cross section short circuit testing 1 m² Short-time current 0.78 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.78 kA Conductor cross section short circuit testing 9 cm² Short-time current 0.78 kA Conductor cross section short circuit testing 9 cm² Short-time current 0.78 kA Conductor cross section short circuit testing 9 cm² Short-time current 0.78 kA Conductor cross section short circuit testing 9 cm² Short-time current 0.78 kA Con	Result of surge voltage test	Test passed
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Result of bending test Result of bending test turns Bending test turns Bending test conductor cross section/weight 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Tensile test result Test passed Result of tight fit on support Test passed Result of tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.75 kA Conductor cross section short circuit testing Short-time current 0.76 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.78 kA Conductor cross section short circuit testing Short-time current 0.79 kA Conductor cross section short circuit testing Short-time current 0.79 kA Conductor cross section short circuit testing Short-time current 0.70 kB Conductor cross section short circuit testing Short-time current 0.70 kB Conductor cross section short circuit testing Short-time current 0.70 kB Conductor cross section short circuit testing Short-time current 0.70 kB Conductor cross section short circuit testing Short-time current 0.70 kB Conductor cross section short circuit testing Short-time current 0.70 kB	Power frequency withstand voltage setpoint	1.89 kV
Bending test rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Tensile test result Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 8 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 1.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 1.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 1.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s		Test passed
Bending test turns Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Tensile test result Test passed Result of tight fit on support Test passed Result of tooltage-drop test Result of voltage-drop test Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing Short-time current Conductor cross section short circuit t	Result of bending test	Test passed
Bending test conductor cross section/weight 0.2 mm² / 0.2 kg 4 mm² / 0.9 kg 6 mm² / 1.4 kg Tensile test result Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing Short-time current O.3 kA Conductor cross section short circuit testing Short-time current O.48 kA Conductor cross section short circuit testing Short-time current O.48 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.72 kA Conductor cross section short circuit testing Short-time current O.75 kA Conductor cross section short circuit testing Short-time current O.75 kA Conductor cross section short circuit testing Short-time current O.75 kA Conductor cross section short circuit testing Short-time current O.76 kA Conductor cross section short circuit testing Short-time current O.77 kA Conductor cross section short circuit testing Short-time current O.78 kA Conductor cross section short circuit testing Short-time current O.79 kA Conductor cross section short circuit testing Short-time current O.70 kB Short-time current O.71 kB Short-time current O.72 kA Conductor cross section short circuit testing Sho	Bending test rotation speed	10 rpm
4 mm² / 0.9 kg 6 mm² / 1.4 kg Tensile test result Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 10.3 kA Conductor cross section short circuit testing 10.3 kA Test passed 10.3 kA Test passed 10.48 kA 10.48 kA 10.59 kA 10.50 kA 10.	Bending test turns	135
6 mm² / 1.4 kg Tensile test result Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing Short-time current O.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.3 kA Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Bending test conductor cross section/weight	0.2 mm² / 0.2 kg
Tensile test result Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Result of temperature-rise test Test passed Requirement temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s		4 mm² / 0.9 kg
Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s		6 mm² / 1.4 kg
Tight fit on carrier Setpoint Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing Short-time current O.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Tensile test result	Test passed
Setpoint 1 N Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Result of tight fit on support	Test passed
Result of voltage-drop test Test passed Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Tight fit on carrier	NS 35
Result of temperature-rise test Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Setpoint	1 N
Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Result of voltage-drop test	Test passed
Short circuit stability result Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Result of temperature-rise test	Test passed
Conductor cross section short circuit testing Short-time current 0.3 kA Conductor cross section short circuit testing 4 mm² Short-time current 0.48 kA Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Requirement temperature-rise test	Increase in temperature ≤ 45 K
Short-time current O.3 kA Conductor cross section short circuit testing 4 mm² Short-time current O.48 kA Conductor cross section short circuit testing 6 mm² Short-time current O.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current O.3 kA Result of thermal test Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration O.3 kA Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration O.3 kA Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration O.3 kA	Short circuit stability result	Test passed
Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Conductor cross section short circuit testing	2.5 mm ²
Short-time current Conductor cross section short circuit testing Short-time current Conductor cross section short circuit testing Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 0.48 kA 0.72 kA 0.72 kA 1.55 mm² 1.56 mm² 1.57 mm² 1.58 passed 1.59 passed 1.50 passed	Short-time current	0.3 kA
Conductor cross section short circuit testing 6 mm² Short-time current 0.72 kA Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Conductor cross section short circuit testing	4 mm²
Short-time current Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 0.72 kA Conductor cross section short circuit testing 2.5 mm² Test passed 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Short-time current	0.48 kA
Conductor cross section short circuit testing 2.5 mm² Short-time current 0.3 kA Result of thermal test Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 2.5 mm² Test passed 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Conductor cross section short circuit testing	6 mm²
Short-time current O.3 kA Result of thermal test Test passed Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Short-time current	0.72 kA
Result of thermal test Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration Test passed 192 Proof of thermal characteristics (needle flame) effective duration 30 s	Conductor cross section short circuit testing	2.5 mm²
Ageing test for screwless modular terminal block temperature cycles Proof of thermal characteristics (needle flame) effective duration 30 s	Short-time current	0.3 kA
Proof of thermal characteristics (needle flame) effective duration 30 s	Result of thermal test	Test passed
	Ageing test for screwless modular terminal block temperature cycles	192
Result of aging test Test passed	Proof of thermal characteristics (needle flame) effective duration	30 s
	Result of aging test	Test passed



Technical data

General

Oscillation, broadband noise test result	Test passed
Test specification, oscillation, broadband noise	DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum	Service life test category 1, class B, body mounted
Test frequency	$f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
ASD level	0.964 (m/s²)²/Hz
Acceleration	0.58 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	5g
Shock duration	30 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
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
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

Dimensions

Width	6.2 mm
Length	118.5 mm
Height	54.5 mm
Height NS 35/7,5	56 mm
Height NS 35/15	63.5 mm

Connection data

Connection method	Push-in connection
Stripping length	10 mm 12 mm
Connection in acc. with standard	IEC 60947-7-3
Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	6 mm²
Conductor cross section AWG min.	24



Technical data

Connection data

Conductor cross section AWG max.	10
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	6 mm²
Min. AWG conductor cross section, flexible	24
Max. AWG conductor cross section, flexible	10
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 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
Connection cross sections directly pluggable	0.5 mm² 6 mm² 20 10
Conductor cross section solid min.	0.5 mm²
Conductor cross section solid max.	6 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm²
Internal cylindrical gage	A4

Standards and Regulations

Connection in acc. with standard	IEC 60947-7-3
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Circuit diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27141120
eCl@ss 5.1	27141126
eCl@ss 6.0	27141100
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120



Classifications

eCl@ss

eCl@ss 9.0	27141120
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ETIM

ETIM 5.0	EC000897
ETIM 6.0	EC000897
ETIM 7.0	EC000897

UNSPSC

UNSPSC 13.2	39121410
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

Approvals

Approvals

Approvals

 ${\sf CSA} \ / \ {\sf UL} \ {\sf Recognized} \ / \ {\sf EAC} \ / \ {\sf EAC} \ / \ {\sf EAC} \ / \ {\sf cULus} \ {\sf Recognized}$

Ex Approvals

UL Recognized / cUL Recognized / cULus Recognized

Approval details

CSA	htt	p://www.csagroup.org/services	s-industries/product-listing/	13631
	В	С	D	
Nominal voltage UN	300 V	300 V	600 V	
Nominal current IN	20 A	20 A	5 A	
mm²/AWG/kcmil	24-10	24-10	24-10	

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 6042		AME/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	24-10	24-10	24-10



Approvals

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	24-10	24-10	24-10

EAC	EAC	RU C- DE.A*30.B.01742
EAC	ERC	RU C- DE.Al30.B.01102
EAC	EAC	RU C- DE.BL08.B.00644

cULus Recognized

Accessories

Accessories

Crimping tool

Crimping pliers - CRIMPFOX CENTRUS 6S - 1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from $0.14~\text{mm}^2$... 6 mm², also for TWIN ferrules up to $2 \times 4~\text{mm}^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection

Crimping pliers - CRIMPFOX CENTRUS 10S - 1213154



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm 2 ... 10 mm 2 , also for TWIN ferrules up to 2 x 4 mm 2 , automatic cross section adjustment, lateral insertion, equipped with fall protection



Accessories

Crimping pliers - CRIMPFOX CENTRUS 6H - 1213146



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Crimping pliers - CRIMPFOX CENTRUS 10H - 1213156



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 10 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Crimping pliers - CRIMPFOX 10S - 1212045



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 10 mm², unlockable pressure lock, lateral entry

Crimping pliers - CRIMPFOX 6H - 1212046



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 6 mm², unlockable pressure lock, lateral entry

Crimping pliers - CRIMPFOX 2,5-M - 1212719



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 2.5 mm², lateral entry, trapezoidal crimp



Accessories

Crimping pliers - CRIMPFOX 6-M - 1212720



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6 - 1212034



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6T - 1212037



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6T-F - 1212038



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, $0.25 \text{ mm}^2 \dots 6 \text{ mm}^2$, front entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6S-F - 1212043



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.5 mm^2 , front entry, square crimp



Accessories

Crimping pliers - CRIMPFOX 10 - 1212721



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 4 mm² ... 10 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX-M - 1212072



Basic pliers, for accommodating dies for a wide range of type of contacts

DIN rail

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



Accessories

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

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



Accessories

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

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



Accessories

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

End cap - NS 35/15 CAP - 1206573



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



Accessories

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

End block

End clamp - CLIPFIX 35 - 3022218



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

End clamp - CLIPFIX 35-5 - 3022276



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

End clamp - E/NS 35 N - 0800886



End clamp, width: 9.5 mm, color: gray

End cover

End cover - D-PT 4-PE/L/HESI - 3002619



End cover, length: 119.5 mm, width: 2.2 mm, height: 48.3 mm, color: gray

Insulating sleeve



Accessories

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



Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green





Accessories

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 2-6 - 3030336



Plug-in bridge, pitch: 6.2 mm, width: 10.7 mm, number of positions: 2, color: red

Plug-in bridge - FBS 3-6 - 3030242



Plug-in bridge, pitch: 6.2 mm, width: 16.9 mm, number of positions: 3, color: red

Plug-in bridge - FBS 4-6 - 3030255



Plug-in bridge, pitch: 6.2 mm, width: 23.1 mm, number of positions: 4, color: red



Accessories

Plug-in bridge - FBS 5-6 - 3030349



Plug-in bridge, pitch: 6.2 mm, width: 29.3 mm, number of positions: 5, color: red

Plug-in bridge - FBS 6-6 - 1008238



Plug-in bridge, One side not fully isolated, pitch: 6.2 mm, width: 35.5 mm, number of positions: 6, color: red

Plug-in bridge - FBS 10-6 - 3030271



Plug-in bridge, pitch: 6.2 mm, width: 60.3 mm, number of positions: 10, color: red

Plug-in bridge - FBS 20-6 - 3030365



Plug-in bridge, pitch: 6.2 mm, width: 122.3 mm, number of positions: 20, color: red

Plug-in bridge - FBSR 2-6 - 3033715



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red



Accessories

Plug-in bridge - FBSR 3-6 - 3001594



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

Plug-in bridge - FBSR 4-6 - 3001595



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

Plug-in bridge - FBSR 5-6 - 3001596



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

Plug-in bridge - FBSR 10-6 - 3033716



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

Plug-in bridge - FBS 2-6 BU - 3036932



Plug-in bridge, pitch: 6.2 mm, width: 10.7 mm, number of positions: 2, color: blue



Accessories

Plug-in bridge - FBS 3-6 BU - 3036945



Plug-in bridge, pitch: 6.2 mm, width: 16.9 mm, number of positions: 3, color: blue

Plug-in bridge - FBS 4-6 BU - 3036958



Plug-in bridge, pitch: 6.2 mm, width: 23.1 mm, number of positions: 4, color: blue

Plug-in bridge - FBS 5-6 BU - 3036961



Plug-in bridge, pitch: 6.2 mm, width: 29.3 mm, number of positions: 5, color: blue

Plug-in bridge - FBS 10-6 BU - 3032198



Plug-in bridge, pitch: 6.2 mm, width: 60.3 mm, number of positions: 10, color: blue

Plug-in bridge - FBS 20-6 BU - 3032208



Plug-in bridge, pitch: 6.2 mm, width: 122.3 mm, number of positions: 20, color: blue



Accessories

Plug-in bridge - FBS 50-6 BU - 3032211



Plug-in bridge, pitch: 6.2 mm, width: 308.3 mm, number of positions: 50, color: blue

Labeled terminal marker

Zack Marker strip, flat - ZBF 6 CUS - 0825027



Zack Marker strip, flat, Strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TMF 6 CUS - 0824646



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 5.1 mm, Number of individual labels: 80

Marker for terminal blocks - UCT-TMF 6 CUS - 0829665



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.4 x 4.7 mm, Number of individual labels: 60

Zack Marker strip, flat - ZBF 6,LGS:FORTL.ZAHLEN - 0808749



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10



Accessories

Zack Marker strip, flat - ZBF 6,QR:FORTL.ZAHLEN - 0808765



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

Zack Marker strip, flat - ZBF 6,LGS:GERADE ZAHLEN - 0810834



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

Zack Marker strip, flat - ZBF 6,LGS:UNGERADE ZAHLEN - 0810876



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

Marker pen

Marker pen - X-PEN 0,35 - 0811228



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

Reducing bridge

Reducing bridge - RB ST (2,5/4)-1,5/S - 3214356



Reducing bridge, pitch: 6.7 mm, length: 22.7 mm, width: 10.4 mm, number of positions: 2, color: red

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

Short-circuit connector

Short-circuit connector - FBSRH 2-6 - 3033812



Short-circuit connector, pitch: 6.2 mm, number of positions: 2, color: red

Terminal marking

Zack Marker strip, flat - ZBF 6:UNBEDRUCKT - 0808710



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TMF 6 - 0818140



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 flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 5.1 mm, Number of individual labels: 80

Marker for terminal blocks - UCT-TMF 6 - 0828746



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 flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.4 x 4.7 mm, Number of individual labels: 60

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 socket

Test adapter - PAI-4 - 3030925



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

Warning label printed

Warning label - WS PT 4 - 1029563



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 6.2 mm

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