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Feed-through terminal block, nom. voltage: 1000 V, nominal current: 57 A, connection method: Push-in connection, Push-in connection, number of connections: 2, cross section: 0.5 mm² - 16 mm², AWG: 20 - 6, width: 10.2 mm, height: 49.5 mm, color: gray, mounting type: NS 35/7,5, NS 35/15

Your advantages

- The compact design and front connection enable wiring in a confined space
- ☑ In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection.
- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- Tested for railway applications





Key Commercial Data

Packing unit	50 pc
GTIN	4 046356 494816
GTIN	4046356494816

Technical data

General

Number of levels	1
Number of connections	2
Potentials	1
Nominal cross section	10 mm ²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Area of application	Railway industry
	Machine building
	Plant engineering
Rated surge voltage	8 kV



Technical data

General

Degree of pollution 3 Overvoltage category III Insulating material group 1 Maximum power dissipation for nominal condition 1.82 W Maximum load current 1 _k 57 A Nominal voltage U _k 1000 V Open side panel Yes Ambient temperature (porration) 40 °C · 55 °C (For a short time, not exceeding 24 h · .60 to +70 °C) Ambient temperature (storage/transport) 25 °C · 70 °C Ambient temperature (actuation) 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 Result of surge voltage test Test passed Result of surge voltage test Test passed Result of the staff or mechanical stability of terminal points (5 x conductor connection) Test passed Result of bending test conductor cross section/weight 135 Bending test trans 135 Bending test trans 135 Bending test trans 135 Bending test trans 135		
Insulating material group Insulating material	Degree of pollution	3
Maximum power dissipation for nominal condition 1.82 W Maximum load current 70 A (with a 16 mm² conductor cross section, rigid) Nominal current I _N 57 A Nominal current I _N 1000 V Open side panel Yes Ambient temperature (operation) -60 °C 85 °C Ambient temperature (storage/transport) 25 °C 95 °C (For a short time, not exceeding 24 h60 to +70 °C) Permissible humidity (storage/transport) 30 % 70 % Ambient temperature (assembly) -5 °C 70 °C Ambient temperature (assembly) -5 °C 70 °C Ambient temperature (actuation) -5 °C 70 °C Ambient temperature (actuation) -5 °C 70 °C Shock protection sets specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection guaranteed Result of surge voltage test Test passed Result of surge voltage test Test passed Power frequency withstand voltage septoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x Test passed Power frequency withstand voltage septoint 125 passed Result of bending test	Overvoltage category	III
Maximum load current 70 A (with a 16 mm² conductor cross section, rigid) Nominal outrent I _N 57 A Nominal voltage U _N 1000 V Open side panel Yes 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 °C Ambient temperature (ascensibly) -5 °C 70 °C Ambient temperature (accluation) -5 °C 70 °C	Insulating material group	I
Nominal current I _s 57 A Nominal voltage U _s 1000 V Open side panel Yes Ambient temperature (storage/transport) -90 °C 85 °C Ambient temperature (storage/transport) -25 °C 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C) Ambient temperature (storage/transport) 30 % 70 % Ambient temperature (actualton) -5 °C 70 °C Ambient temperature (actualton) -5 °C 70 °C Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection guaranteed Finger protection guaranteed Result of power-frequency withstand voltage test Test passed 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 for mechanical stability of terminal points (5 x conductor connection) Test passed Bending test rotation speed 10 rpm Bending test turns 135 Bending test turns 135 Bending test rotation speed 10 rpm Bending test rotation speed	Maximum power dissipation for nominal condition	1.82 W
Nominal voltage U₁ 1000 V Open side panel Yes 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 °C Ambient temperature (assembly) -5 °C 70 °C Ambient temperature (actuation) -6 °C 70 °C Result of surge (actuation) -6 °C 70 °C Result of surge (actuation) -7 °C 70 °C	Maximum load current	70 A (with a 16 mm² conductor cross section, rigid)
Open side panel Yes 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) Ambient temperature (ascusambly) -5 °C 70 °C Ambient temperature (accusation) -5 °C 70 °C 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 Result of power-frequency withstand voltage test Test passed 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 rotation speed 10 rpm Bending test rotation speed 10 rpm Bending test conductor cross section/weight 0.5 mm² / 0.3 kg Tensile test result Test passed Result of light fit on support Test passed Test passed Test passed Result of voltage-drop test Test passed Result of temperature-rise test Test	Nominal current I _N	57 A
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 °C 70 °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 guaranteed Finger protection Result of surge voltage test -7 est passed Result of power-frequency withstand voltage test -7 est passed Result of power-frequency withstand voltage setpoint -7 est passed Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test -7 est passed -7 est pas	Nominal voltage U _N	1000 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 (assembly) -5 °C 70 °C Ambient temperature (actuation) 5 °C 70 °C Ambient temperature (actuation) Back of the hand protection Back of the hand protection guaranteed Finger protection Result of surge voltage test Result of power-frequency withstand voltage test Test passed Result of the test for mechanical stability of terminal points (5 x conductor connection) Bending test rotation speed Bending test rotation speed Bending test conductor cross section/weight 10 rpm Bending test conductor cross section/weight 10 mm² / 2 kg 11 mm² / 2 kg 12 msy 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 totalge-drop test Result of voltage-drop test Result of voltage-drop test Result of voltage-drop test Result of voltage-drop test Result of remperature-rise test Result of remperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Result of nm² Short-time current 1.2 kA Conductor cross section short circuit testing How the current 1.92 kA Result of themnal test Test passed	Open side panel	Yes
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Ambient temperature (assembly) -5 °C 70 °C Ambient temperature (actuation) -5 °C 70 °C Shock protection test specification Back of the hand protection Back of the hand protection Back of the hand protection Besult of surge voltage test 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 Bending test trotation speed Bending test turns Bending test conductor cross section/weight 10 mm² / 2 kg Test passed Test passed 10 mm² / 2.9 kg Tensile test result Test passed Test passed 15 mm² / 0.3 kg Test passed 16 mm² / 2.9 kg Tensile test result Test passed Test passed Result of tight fit on support Test passed Test passed Result of tight fit on support Test passed Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Conductor cross section short circuit testing To mm² 1.2 kA Conductor cross section short circuit testing Not-time current 1.92 kA Result of thermal test Test passed	Ambient temperature (storage/transport)	-25 °C 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C)
Ambient temperature (actuation) Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11 Back of the hand protection guaranteed Finger protection guaranteed Finger protection guaranteed Fesult of surge voltage test Result of power-frequency withstand voltage test Power frequency withstand voltage setpoint 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Fest passed Bending test rotation speed Bending test turns Bending test conductor cross section/weight 0.5 mm² / 0.3 kg 10 mm² / 2.9 kg Tensile test result Test passed Result of tight fit on support Test passed Result of voltage-drop test Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Increase in temperature < 45 K Short-time current 1.2 kA Result of temmal test Test passed Result of temmal test Test passed Result or coross section short circuit testing 1.9 kA Result of temmal test Test passed	Permissible humidity (storage/transport)	30 % 70 %
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 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 Bending test rotation speed Bending test truns Bending test conductor cross section/weight 10 rpm Bending test conductor cross section/weight 10 mm² / 2 kg 16 mm² / 2.9 kg Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Result of temperature-rise test Reconductor cross section short circuit testing 10 mm² Short-time current 1.92 kA Result of thermal test Test passed	Ambient temperature (assembly)	-5 °C 70 °C
Back of the hand protection Finger protection Result of surge voltage test Result of power-frequency withstand voltage test Fower 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 Fest passed Bending test rotation speed Bending test turns Bending test conductor cross section/weight 10 mm² / 2 kg 10 mm² / 2 kg Test passed Result of tight fit on support Test passed Result of tight fit on support Test passed Result of voltage-drop test Result of voltage-drop test Result of temperature-rise test Result of temperature-rise test Requirement temperature-rise test Conductor cross section short circuit testing Short-time current 1.92 kA Result of themal test Test passed Result of themal test Test passed	Ambient temperature (actuation)	-5 °C 70 °C
Finger protection guaranteed Result of surge voltage test Test passed Result of power-frequency withstand 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 rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.5 mm² / 0.3 kg In mm² / 2.9 kg 10 mm² / 2.9 kg Tensile test result Test passed Result of tight fit on support Test passed Result of voltage-drop test 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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed<	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 2.2 kV Result of the test for mechanical stability of terminal points (5 x conductor connection) Result of bending test Bending test rotation speed Bending test rotation speed Bending test conductor cross section/weight 10 rpm Bending test conductor cross section/weight 10 mm² / 2 kg 10 mm² / 2.9 kg Tensile test result Test passed Result of tight fit on support Test passed Test passed Test passed Result of tourier NS 35 Setpoint Solution of voltage-drop test Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Test passed Conductor cross section short circuit testing 10 mm² Short-time current 1.92 kA Result of thermal test Test passed	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 conductor connection) Result of bending test Test passed Bending test rotation speed Bending test turns Bending test conductor cross section/weight 0.5 mm² / 0.3 kg 10 mm² / 2 kg 16 mm² / 2.9 kg Test passed Result of tight fit on support Test passed Test passed Result of tight fit on support Test passed Result of voltage-drop test Result of temperature-rise test Requirement temperature-rise test Short circuit stability result Conductor cross section short circuit testing Short-time current Test passed Test passed Test passed Result of temperature-tise test Reconductor cross section short circuit testing 1.92 kA Result of termal test Test passed	Finger protection	guaranteed
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Result of bending test Result of bending test Test passed Bending test rotation speed 10 rpm Bending test turns 135 Bending test conductor cross section/weight 0.5 mm² / 0.3 kg 10 mm² / 2 kg 16 mm² / 2.9 kg Tensile test result Test passed 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 Test passed Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Conductor fitemal test Test passed Result of thermal test Test passed	Power frequency withstand voltage setpoint	2.2 kV
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Bending test turns Bending test conductor cross section/weight 0.5 mm² / 0.3 kg 10 mm² / 2 kg 16 mm² / 2.9 kg Tensile test result Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 5 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 Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Result of bending test	Test passed
Bending test conductor cross section/weight 0.5 mm² / 0.3 kg 10 mm² / 2 kg 16 mm² / 2.9 kg Tensile test result Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 5 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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Bending test rotation speed	10 rpm
10 mm² / 2 kg 16 mm² / 2.9 kg Tensile test result Test passed Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint So 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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Bending test turns	135
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Tensile test result Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint Setpoint 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 Test passed Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed		10 mm² / 2 kg
Result of tight fit on support Test passed Tight fit on carrier NS 35 Setpoint 5 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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed		16 mm² / 2.9 kg
Tight fit on carrier Setpoint Setpoint Fesult 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 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Tensile test result	Test passed
Setpoint 5 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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	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 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Setpoint	5 N
Requirement temperature-rise test Increase in temperature ≤ 45 K Short circuit stability result Test passed Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Result of voltage-drop test	Test passed
Short circuit stability result Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Result of temperature-rise test	Test passed
Conductor cross section short circuit testing 10 mm² Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Requirement temperature-rise test	Increase in temperature ≤ 45 K
Short-time current 1.2 kA Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Short circuit stability result	Test passed
Conductor cross section short circuit testing 16 mm² Short-time current 1.92 kA Result of thermal test Test passed	Conductor cross section short circuit testing	10 mm²
Short-time current 1.92 kA Result of thermal test Test passed	Short-time current	1.2 kA
Result of thermal test Test passed	Conductor cross section short circuit testing	16 mm²
	Short-time current	1.92 kA
Proof of thermal characteristics (needle flame) effective duration 30 s	Result of thermal test	Test passed
	Proof of thermal characteristics (needle flame) effective duration	30 s



Technical data

General

Result of aging test	Test passed
Ageing test for screwless modular terminal block temperature cycles	192
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	1.857 (m/s²)²/Hz
Acceleration	0,8 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	10.2 mm
End cover width	2.2 mm
Length	67.7 mm
Height	49.5 mm
Height NS 35/7,5	50.5 mm
Height NS 35/15	58 mm

Connection data

Connection	1 level
Connection method	Push-in connection
Stripping length	18 mm



Technical data

Connection data

Connection in acc. with standard	IEC 60947-7-1
Conductor cross section solid min.	0.5 mm²
Conductor cross section solid max.	16 mm²
Conductor cross section AWG min.	20
Conductor cross section AWG max.	6
Conductor cross section flexible min.	0.5 mm²
Conductor cross section flexible max.	16 mm²
Min. AWG conductor cross section, flexible	20
Max. AWG conductor cross section, flexible	8
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	10 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	10 mm ²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum	1.5 mm²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum	4 mm²
Connection cross sections directly pluggable	1 mm² 16 mm²
Conductor cross section solid min.	1 mm²
Conductor cross section solid max.	16 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min.	4 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	10 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	10 mm²
Internal cylindrical gage	A6
Connection	1 level
Connection method	Push-in connection

Standards and Regulations

Connection in acc. with standard	CSA
	IEC 60947-7-1
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 11.0	27141120
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
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120
eCl@ss 9.0	27141120

ETIM

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

UNSPSC

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

Approvals

Approvals



Approvals

Approvals

 $DNV \; GL \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; \; Recognized \; / \; cUL \; Recognized \; / \; IECEE \; CB \; Scheme \; / \; VDE \; Zeichengenehmigung \; / \; EAC \; / \; RS \; / \; cULus \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CULus \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CULus \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CSA \; / \; PRS \; / \; BV \; / \; LR \; / \; NK \; / \; ABS \; / \; UL \; Recognized \; / \; CSA \; / \; PRS \; / \; P$

Ex Approvals

IECEx / ATEX / UL Recognized / cUL Recognized / EAC Ex / cULus Recognized

Approval details

DNV GL	Convert Martine	https://approvalfinder.dnvgl.com/	TAE000010T

CSA	P ht	tp://www.csagroup.org/services-indu	stries/product-listing/	13631
	В		С	
Nominal voltage UN	600 V		600 V	
Nominal current IN	55 A		55 A	
mm²/AWG/kcmil	20-6		20-6	

PRS http://www.prs.pl/	TE/2107/880590/16
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BV	http://www.veristar.com/portal/veristarinfo/generalinfo/	37796/B0 BV
DV	approved/approvedProducts/equipmentAndMaterials	37790/DU DV

LR Lloyd's http://www.lr.org/en 12/20038 (E3	LR	HEICY CIS	http://www.lr.org/en	12/20038 (E3)
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	NK	ClassNK	http://www.classnk.or.jp/hp/en/	14ME0913
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ABS	http://www.eagle.org/eagleExternalPortalWEB/	16-HG1591536-PDA
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Approvals

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 6	
	В	С
Nominal voltage UN	600 V	600 V
Nominal current IN	60 A	60 A
mm²/AWG/kcmil	20-6	20-6

cUL Recognized	http://database.ul.com/cgi-bin/XYV/template/	LISEXT/1FRAME/index.htm FILE E 60425
	В	С
Nominal voltage UN	600 V	600 V
Nominal current IN	60 A	60 A
mm²/AWG/kcmil	20-6	20-6

IECEE CB Scheme	CB scheme	http://www.iecee.org/	DE1-60910
Nominal voltage UN		1000 V	
Nominal current IN		57 A	

VDE Zeichengenehmigung	ĹŊĘ.	http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx 40036		40038590
Nominal voltage UN			1000 V	
Nominal current IN			57 A	
mm²/AWG/kcmil			0.5-10	

EAC	EAC	RU C- DE.BL08.B.00644
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	RS		http://www.rs-head.spb.ru/en/index.php	17.00013.272
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Approvals

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 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 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 $0.14~\text{mm}^2$... $10~\text{mm}^2$, also for TWIN ferrules up to $2 \times 4~\text{mm}^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection



Accessories

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

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, $0.25 \text{ mm}^2 \dots 6.0 \text{ mm}^2$, 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



Accessories

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 mm² ... 6 mm², 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 mm² ... 6 mm², front entry, square crimp

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, $4 \text{ mm}^2 \dots 10 \text{ mm}^2$, lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 25R - 1212039



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 10 mm² ... 25 mm², lateral entry, WM crimp



Accessories

Crimping pliers - CRIMPFOX-M - 1212072



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

Device circuit breakers

Electronic device circuit breaker - PTCB E1 24DC/1-8A NO - 2908262



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With electronic locking of the set nominal currents. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/1-3A NO - 2909909



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With electronic locking of the set nominal currents. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/2A NO - 2909903



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/1-4A NO - 2908261



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With electronic locking of the set nominal currents. For installation on DIN rails.



Accessories

Electronic device circuit breaker - PTCB E1 24DC/3A NO - 2909904



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/4A NO - 2909906



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/6A NO - 2909908



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/1A NO - 2909902



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/8A NO - 2909910



Single-channel electronic circuit breaker for protecting 24 V DC loads against overload and short circuit. Simple potential distribution using components from the CLIPLINE complete terminal block system. With fixed nominal current. For installation on DIN rails.



Accessories

Electronic device circuit breaker - PTCB E1 24DC/1-8A SI-R - 1135752



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails

Electronic device circuit breaker - PTCB E1 24DC/2A SI-R - 1135749



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails

Electronic device circuit breaker - PTCB E1 24DC/1-4A SI-R - 1135753



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/4A SI-R - 1135745



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.

Electronic device circuit breaker - PTCB E1 24DC/6A SI-R - 1135740



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails.



Accessories

Electronic device circuit breaker - PTCB E1 24DC/1A SI-R - 1135751



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails

Electronic device circuit breaker - PTCB E1 24DC/8A SI-R - 1135734



Single-channel, electronic fuse for the protection of 24 V loads. Simple potential distribution using terminal blocks from the CLIPLINE complete system. With status output, reset input, and electronic interlock. For installation on DIN rails

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

Documentation

Mounting material - PT-IL - 3208090



Operating decal for the push-in Technology

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 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



Accessories

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 10 - 3212057



End cover, length: 67.7 mm, width: 2.2 mm, height: 42.6 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





Accessories

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



Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray



Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black



Jumper



Accessories

Plug-in bridge - FBS 2-10 - 3005947



Plug-in bridge, pitch: 10.2 mm, number of positions: 2, color: red

Plug-in bridge - FBS 5-10 - 3005948



Plug-in bridge, pitch: 10.2 mm, number of positions: 5, color: red

Plug-in bridge - FBS 5-10 BU - 1040620



Plug-in bridge, pitch: 10.2 mm, number of positions: 5, color: blue

Labeled terminal marker

Zack marker strip - ZB 10 CUS - 0824941



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 10.2 mm, lettering field size: 10.15 x 10.5 mm, Number of individual labels: 10

Zack marker strip - ZB10,LGS:FORTL.ZAHLEN - 1053014



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: 10.2 mm, lettering field size: 10.15 x 10.5 mm, Number of individual labels: 10



Accessories

Zack marker strip - ZB10,QR:FORTL.ZAHLEN - 1053027



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: 10.2 mm, lettering field size: 10.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - ZB10,LGS:L1-N,PE - 1053412



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: 10.2 mm, lettering field size: 10.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - ZB10,LGS:U-N - 1053438



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: U, V, W, N, GND, U, V, W, N, GND, mounting type: snap into tall marker groove, for terminal block width: 10.2 mm, lettering field size: 10.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 10 CUS - 0824605



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: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

Marker for terminal blocks - UCT-TM 10 CUS - 0829623



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: 10.2 mm, lettering field size: 8.9 x 9.6 mm, Number of individual labels: 36



Accessories

Zack Marker strip, flat - ZBF10 CUS - 0825031



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

Zack Marker strip, flat - ZBF10,LGS:FORTL.ZAHLEN - 0810009



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: 10 mm, lettering field size: 5.15 x 10 mm, Number of individual labels: 10

Zack Marker strip, flat - ZBF10,QR:FORTL.ZAHLEN - 0810025



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: 10 mm, lettering field size: 5.15 x 10 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TMF 10 CUS - 0824662



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: 10.2 mm, lettering field size: 9.6 x 5.1 mm, Number of individual labels: 48

Marker for terminal blocks - UCT-TMF 10 CUS - 0829679



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: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

Planning and marking software



Accessories

Software - CLIP-PROJECT ADVANCED - 5146040



Multilingual software for convenient configuration of Phoenix Contact products on standard DIN rails.

Software - CLIP-PROJECT PROFESSIONAL - 5146053



Multilingual software for terminal strip configuration. A marking module enables the professional marking of markers and labels for identifying terminal blocks, conductors and cables, and devices.

Reducing bridge

Reducing bridge - RB ST 10-(2,5/4) - 3030873



Reducing bridge, pitch: 10 mm, length: 36.3 mm, width: 15 mm, number of positions: 2, color: red

Screwdriver tools

Screwdriver - SZF 1-0,6X3,5 - 1204517



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

Screwdriver - SZF 3-1,0X5,5 - 1206612



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 1.0 x 5.5 x 150 mm, 2-component grip, with non-slip grip

Terminal marking



Accessories

Zack marker strip - ZB 10:UNBEDRUCKT - 1053001



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 10.2 mm, lettering field size: 10.5 x 10.15 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 10 - 0818069



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: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

Marker for terminal blocks - UCT-TM 10 - 0829142



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: 10.2 mm, lettering field size: 8.9 x 9.6 mm, Number of individual labels: 36

Zack Marker strip, flat - ZBF10:UNBEDRUCKT - 0809997



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

Marker for terminal blocks - UC-TMF 10 - 0818124



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: 10.2 mm, lettering field size: 9.6 x 5.1 mm, Number of individual labels: 48



Accessories

Marker for terminal blocks - UCT-TMF 10 - 0829204



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: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

Marker for terminal blocks - TMT (EX9,5)R - 0828295



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: snap into universal marker groove, snap into tall marker groove, for terminal block width: 50000 mm, lettering field size: 9.5 x 50000 mm, Number of individual labels: 1

Marker for terminal blocks - US-TM 100 - 0829255



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into universal marker groove, lettering field size: 104 x 9.8 mm, Number of individual labels: 13

Test plug terminal block

Test plugs - MPS-MT - 0201744



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

Warning label printed

Warning label - WS PT 10 - 1029030



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 10.2 mm



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