3212468

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Double-level terminal block, Current and voltage are determined by the plug used., with equipotential bonder, nom. voltage: 500 V, nominal current: 16 A, connection method: Push-in / plug connection, 1st and 2nd level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

Your advantages

- In addition to the testing option in the double function shaft, all terminal blocks provide an additional test pick-off
- · The compact design and front connection enable wiring in a confined space

- 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

Commercial data

Item number	3212468
Packing unit	50 рс
Minimum order quantity	50 рс
Sales key	BE22
Product key	BE2241
Catalog page	Page 277 (C-1-2019)
GTIN	4046356565356
Weight per piece (including packing)	6.453 g
Weight per piece (excluding packing)	5.914 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

General	Current and voltage are determined by the plug used.		
luct properties			
Product type	Plug-in terminal block		
Area of application	Railway industry		
	Machine building		
	Plant engineering		
Number of connections	4		
Number of rows	2		
Potentials	1		
sulation characteristics			
Overvoltage category	III		
Degree of pollution	3		
trical properties			
Rated surge voltage	6 kV		
Maximum power dissipation for nominal condition	0.56 W		
Number of connections per level	2		
Number of connections per level Nominal cross section	2 1.5 mm ²		
Nominal cross section			
Nominal cross section t and 2nd level	1.5 mm²		
Nominal cross section t and 2nd level Stripping length	1.5 mm ² 8 mm 10 mm		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage	1.5 mm² 8 mm 10 mm A1 / B1		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm²		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC)		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm²		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG]	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC)		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross-section flexible (ferrule without plastic sleeve)	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm²		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG]	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC)		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross-section flexible (ferrule without plastic sleeve)	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm²		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve)	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1 mm² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross-section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve) Nominal current	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1 mm² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended 16 A (observe derating)		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve) Nominal current Maximum load current	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 0.14 mm² 1 mm² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended 16 A (observe derating) 16 A (with 1.5 mm² conductor cross section)		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve) Nominal current Maximum load current Nominal voltage	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1 mm² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended 16 A (observe derating) 16 A (with 1.5 mm² conductor cross section) 500 V		
Nominal cross section t and 2nd level Stripping length Internal cylindrical gage Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve) Nominal current Maximum load current Nominal voltage Nominal cross section	1.5 mm² 8 mm 10 mm A1 / B1 IEC 61984 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 26 16 (converted acc. to IEC) 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1 mm² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended 16 A (observe derating) 16 A (with 1.5 mm² conductor cross section) 500 V		

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Flexible conductor cross section (ferrule with plastic sleeve)	0.34 mm ² 1 mm ²	
mensions		
Width	3.5 mm	
End cover width	2.2 mm	
Height	69.3 mm	
Depth on NS 35/7,5	42.6 mm	
Depth on NS 35/15	50.1 mm	
aterial specifications		
Color	gray	
Flammability rating according to UL 94	V0	
Insulating material group		
Insulating material	PA	
Static insulating material application in cold	-60 °C	
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C	
Relative insulation material temperature index (Elec., UL 746 B)	130 °C	
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	
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg	
Surface flammability NFPA 130 (ASTM E 162)	passed	
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed	
Smoke gas toxicity NFPA 130 (SMP 800C)	passed	

Electrical tests

Surge voltage test		
Test voltage setpoint	7.3 kV	
Result	Test passed	
Short-time withstand current 1.5 mm ²	0.18 kA	
Result	Test passed	
Power-frequency withstand voltage		
Test voltage setpoint	1.89 kV	
Result	Test passed	
Mechanical properties		
Mechanical data		
Open side panel	Yes	

Mechanical tests

Attachment on the carrier



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DIN rail/fixing support	NS 35	
Test force setpoint	1 N	
Result	Test passed	

Environmental and real-life conditions

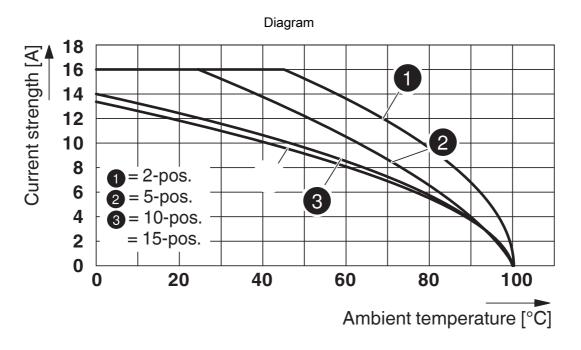
Time of exposure	30 s
Result	Test passed
Dscillation/broadband noise	
Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 1, class B, body mounted
Frequency	$f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
ASD level	1.857 (m/s²)²/Hz
Acceleration	0.8g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed
Shocks	
Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	5g
Shock duration	30 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed
mbient conditions	
Ambient temperature (operation)	-60 °C (max. operating temperature see derating curve)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (operation)	20 % 90 %
Permissible humidity (storage/transport)	30 % 70 %
indards and regulations	
Connection in acc. with standard	IEC 61984
unting	
Mounting type	NS 35/7,5
	NS 35/15



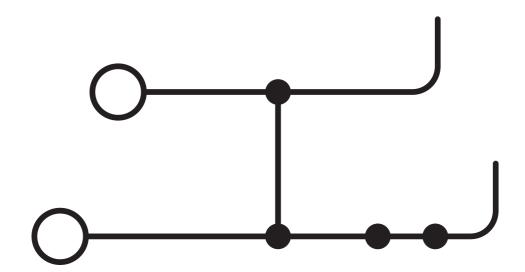
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Drawings



Circuit diagram





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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3212468

DNV Approval ID: TAE00003JE	

CSA Approval ID: 2030668				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	300 V	15 A	26 - 14	-
Use group C				
	300 V	15 A	26 - 14	-
Use group D				
	600 V	5 A	26 - 14	-

B IECEE CB Scheme Approval ID: DE1-65179				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	500 V	-	-	0.14 - 1.5

Approval ID: RU C-DE.BL08.B.00644

Approval ID: E60425				
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	300 V	15 A	26 - 14	-
Use group C				
	300 V	15 A	26 - 14	-
Use group D				
	600 V	5 A	26 - 14	-

Lloyds Register LR Approval ID: LR2371832TA

ClassNK



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BV Approval ID: 39979/B0 BV				
VDE Gutachten n Approval ID: 40034766	nit Fertigungsüberwachung			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	500 V	-	-	-

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Classifications

ECLASS

	ECLASS-11.0	27141120		
	ECLASS-13.0	27250117		
ETIM				
	ETIM 9.0	EC000897		
UNSPSC				
	UNSPSC 21.0	39121400		

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions			
China RoHS				
Environment friendly use period (EFUP)	EFUP-E			
	No hazardous substances above the limits			
EU REACH SVHC				
REACH candidate substance (CAS No.)	No substance above 0.1 wt%			



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Accessories

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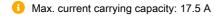
Note: Applying some accessories below might limit this product.

FBS 2-3,5 - Plug-in bridge

3213014 https://www.phoenixcontact.com/us/products/3213014

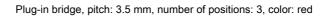


Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: red



FBS 3-3,5 - Plug-in bridge

3213027 https://www.phoenixcontact.com/us/products/3213027





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https://www.phoenixcontact.com/us/products/3212468



FBS 4-3,5 - Plug-in bridge

3213030

https://www.phoenixcontact.com/us/products/3213030



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: red

Max. current carrying capacity: 17.5 A

FBS 5-3,5 - Plug-in bridge

3213043 https://www.phoenixcontact.com/us/products/3213043



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: red

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FBS 10-3,5 - Plug-in bridge

3213056

https://www.phoenixcontact.com/us/products/3213056



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: red

Max. current carrying capacity: 17.5 A

FBS 20-3,5 - Plug-in bridge

3213069

https://www.phoenixcontact.com/us/products/3213069



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: red

3212468

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FBS 2-3,5 BU - Plug-in bridge

3213086

https://www.phoenixcontact.com/us/products/3213086



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: blue

Max. current carrying capacity: 17.5 A

FBS 3-3,5 BU - Plug-in bridge

3213099 https://www.phoenixcontact.com/us/products/3213099



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: blue

3212468

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FBS 4-3,5 BU - Plug-in bridge

3213109

https://www.phoenixcontact.com/us/products/3213109



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: blue

Max. current carrying capacity: 17.5 A

FBS 5-3,5 BU - Plug-in bridge

3213112 https://www.phoenixcontact.com/us/products/3213112



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: blue

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FBS 10-3,5 BU - Plug-in bridge

3213125

https://www.phoenixcontact.com/us/products/3213125



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: blue

Max. current carrying capacity: 17.5 A

FBS 20-3,5 BU - Plug-in bridge

3213138 https://www.phoenixcontact.com/us/products/3213138



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: blue

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FBS 2-3,5 GY - Plug-in bridge

3213153

https://www.phoenixcontact.com/us/products/3213153



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: gray

Max. current carrying capacity: 17.5 A

FBS 3-3,5 GY - Plug-in bridge

3213167 https://www.phoenixcontact.com/us/products/3213167



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: gray

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FBS 4-3,5 GY - Plug-in bridge

3213180

https://www.phoenixcontact.com/us/products/3213180



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: gray

Max. current carrying capacity: 17.5 A

FBS 5-3,5 GY - Plug-in bridge

3213183 https://www.phoenixcontact.com/us/products/3213183



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: gray

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FBS 10-3,5 GY - Plug-in bridge

3213196

https://www.phoenixcontact.com/us/products/3213196



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: gray

Max. current carrying capacity: 17.5 A

FBS 20-3,5 GY - Plug-in bridge

3213206

https://www.phoenixcontact.com/us/products/3213206



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: gray

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FBS 1,5/S-PV - Potential bridge

3216263

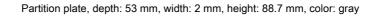
https://www.phoenixcontact.com/us/products/3216263



Vertical potential bridge, to connect the upper and lower level

ATP-STTB 4 - Partition plate

3030747 https://www.phoenixcontact.com/us/products/3030747





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D-PTTB 1,5/S/2P - End cover

3212471

https://www.phoenixcontact.com/us/products/3212471

End cover, depth: 34.9 mm, width: 2.2 mm, height: 69.3 mm, color: gray



PC - Coding star

3040588 https://www.phoenixcontact.com/us/products/3040588



Coding star, 4-section, depth: 6 mm, width: 3 mm, height: 3 mm, color: red

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AI-S 1 - 8 TQ - Ferrule

1200293 https://www.phoenixcontact.com/us/products/1200293

Ferrule, S-Slimline, sleeve length: 8 mm, color: turquoise



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

0801733 https://www.phoenixcontact.com/us/products/0801733



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

0801681

https://www.phoenixcontact.com/us/products/0801681



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

1204119 https://www.phoenixcontact.com/us/products/1204119



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

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NS 35/7,5 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204122

https://www.phoenixcontact.com/us/products/1204122



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

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

0801704

https://www.phoenixcontact.com/us/products/0801704



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

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

1206421

https://www.phoenixcontact.com/us/products/1206421



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver

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

1206434

https://www.phoenixcontact.com/us/products/1206434



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver

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NS 35/7,5 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

https://www.phoenixcontact.com/us/products/0801762



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

NS 35/ 7,5 CAP - End cap

1206560 https://www.phoenixcontact.com/us/products/1206560

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



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NS 35/15 PERF 2000MM - DIN rail perforated

1201730

https://www.phoenixcontact.com/us/products/1201730



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

1201714

https://www.phoenixcontact.com/us/products/1201714



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

0806602

https://www.phoenixcontact.com/us/products/0806602

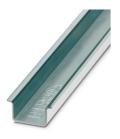


DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: white

NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

https://www.phoenixcontact.com/us/products/1204135



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver



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

1201756

https://www.phoenixcontact.com/us/products/1201756



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

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

1206599

https://www.phoenixcontact.com/us/products/1206599



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver

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3212468

https://www.phoenixcontact.com/us/products/3212468

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

1206586

https://www.phoenixcontact.com/us/products/1206586



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver

NS 35/15 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201895

https://www.phoenixcontact.com/us/products/1201895



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

HŒR

3212468

https://www.phoenixcontact.com/us/products/3212468



NS 35/15 CAP - End cap

1206573 https://www.phoenixcontact.com/us/products/1206573

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



NS 35/15-2,3 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201798

https://www.phoenixcontact.com/us/products/1201798



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver

3212468

https://www.phoenixcontact.com/us/products/3212468



MPS-MT - Test plug

0201744

https://www.phoenixcontact.com/us/products/0201744



Test plug, with solder connection up to 1 \mbox{mm}^2 conductor cross section, number of positions: 1, color: gray

MPS-IH WH - Insulating sleeve

0201663 https://www.phoenixcontact.com/us/products/0201663

Insulating sleeve, color: white





https://www.phoenixcontact.com/us/products/3212468



MPS-IH RD - Insulating sleeve

0201676

https://www.phoenixcontact.com/us/products/0201676

Insulating sleeve, color: red



MPS-IH BU - Insulating sleeve

0201689 https://www.phoenixcontact.com/us/products/0201689

Insulating sleeve, color: blue





https://www.phoenixcontact.com/us/products/3212468



MPS-IH YE - Insulating sleeve

0201692 https://www.phoenixcontact.com/us/products/0201692

Insulating sleeve, color: yellow



MPS-IH GN - Insulating sleeve

0201702 https://www.phoenixcontact.com/us/products/0201702

Insulating sleeve, color: green





https://www.phoenixcontact.com/us/products/3212468



MPS-IH GY - Insulating sleeve

0201728 https://www.phoenixcontact.com/us/products/0201728

Insulating sleeve, color: gray



MPS-IH BK - Insulating sleeve

0201731 https://www.phoenixcontact.com/us/products/0201731

Insulating sleeve, color: black



3212468

https://www.phoenixcontact.com/us/products/3212468



PS-3,5 - Test plug

3031010

https://www.phoenixcontact.com/us/products/3031010



Test plug, Modular test plug, number of positions: 1, color: red

DP PS-3,5 - Spacer plate

3031011 https://www.phoenixcontact.com/us/products/3031011



Spacer plate, depth: 33.5 mm, width: 3.5 mm, height: 15.9 mm, number of positions: 1, color: red

3212468

https://www.phoenixcontact.com/us/products/3212468



PS-3,5/E - Test plug

3031012

https://www.phoenixcontact.com/us/products/3031012



Test plug, Individual test plug, number of positions: 1, color: red

ZBF 3,5:UNBEDRUCKT - Zack Marker strip, flat

0829392 https://www.phoenixcontact.com/us/products/0829392



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 3.5 x 5.2 mm, Number of individual labels: 10

3212468

https://www.phoenixcontact.com/us/products/3212468



ZBF 3,5 CUS - Zack Marker strip, flat

0829394

https://www.phoenixcontact.com/us/products/0829394



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: 3.5 mm, lettering field size: $3.5 \times 5.2 \text{ mm}$, Number of individual labels: 10

ZBF 3,5,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0801406

https://www.phoenixcontact.com/us/products/0801406



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 5.15×3.5 mm, Number of individual labels: 10

3212468

https://www.phoenixcontact.com/us/products/3212468



ZBF 3,5,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0801407

https://www.phoenixcontact.com/us/products/0801407



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 \dots 10, 11 \dots 20, etc. up to 91 \dots 100, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10

UCT-TMF 3,5 - Marker for terminal blocks

0829486 https://www.phoenixcontact.com/us/products/0829486



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: snapped, for terminal block width: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108

3212468

https://www.phoenixcontact.com/us/products/3212468

PHŒNIX CONTACT

UCT-TMF 3,5 CUS - Marker for terminal blocks

0829644

https://www.phoenixcontact.com/us/products/0829644



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: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108

PP-H 1,5/S/1 - Plug

3212484 https://www.phoenixcontact.com/us/products/3212484



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/1 BU - Plug

3212497

https://www.phoenixcontact.com/us/products/3212497



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: blue

PP-H 1,5/S/1 GNYE - Plug

3212507 https://www.phoenixcontact.com/us/products/3212507



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: green-yellow

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/2 - Plug

3212510

https://www.phoenixcontact.com/us/products/3212510



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 2, number of positions: 2, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/3 - Plug

3212523 https://www.phoenixcontact.com/us/products/3212523



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 3, number of positions: 3, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/4 - Plug

3212536

https://www.phoenixcontact.com/us/products/3212536



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 4, number of positions: 4, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/5 - Plug

3212549 https://www.phoenixcontact.com/us/products/3212549



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 5, number of positions: 5, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , mounting type: Plug-in mounting, color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/6 - Plug

3212552

https://www.phoenixcontact.com/us/products/3212552



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 6, number of positions: 6, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/7 - Plug

3212565 https://www.phoenixcontact.com/us/products/3212565



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 7, number of positions: 7, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/8 - Plug

3212578

https://www.phoenixcontact.com/us/products/3212578



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 8, number of positions: 8, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/9 - Plug

3212581 https://www.phoenixcontact.com/us/products/3212581



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 9, number of positions: 9, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/10 - Plug

3212594

https://www.phoenixcontact.com/us/products/3212594



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 10, number of positions: 10, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

PP-H 1,5/S/11 - Plug

3212604 https://www.phoenixcontact.com/us/products/3212604



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 11, number of positions: 11, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/12 - Plug

3212617

https://www.phoenixcontact.com/us/products/3212617



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/13 - Plug

3212620 https://www.phoenixcontact.com/us/products/3212620



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 13, number of positions: 13, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/14 - Plug

3212633

https://www.phoenixcontact.com/us/products/3212633



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 14, number of positions: 14, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/15 - Plug

3212646 https://www.phoenixcontact.com/us/products/3212646



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 15, number of positions: 15, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/1-L - Plug

3212659

https://www.phoenixcontact.com/us/products/3212659



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

PP-H 1,5/S/1-L BU - Plug

3212662 https://www.phoenixcontact.com/us/products/3212662



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: blue

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/1-L GNYE - Plug

3212675

https://www.phoenixcontact.com/us/products/3212675



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: green-yellow

PP-H 1,5/S/1-M - Plug

3212688 https://www.phoenixcontact.com/us/products/3212688



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/1-M BU - Plug

3212691 https://www.phoenixcontact.com/us/products/3212691



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: blue

PP-H 1,5/S/1-M GNYE - Plug

3212701 https://www.phoenixcontact.com/us/products/3212701



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: green-yellow

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/1-R - Plug

3212714 https://www.phoenixcontact.com/us/products/3212714



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray

PP-H 1,5/S/1-R BU - Plug

3212727 https://www.phoenixcontact.com/us/products/3212727



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: blue

3212468

https://www.phoenixcontact.com/us/products/3212468



PP-H 1,5/S/1-R GNYE - Plug

3212730

https://www.phoenixcontact.com/us/products/3212730



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: green-yellow

PZ 1,5/S/2 - Strain relief

3212918 https://www.phoenixcontact.com/us/products/3212918



Strain relief, width: 6.8 mm, height: 44.5 mm, number of positions: 2, color: black

3212468

https://www.phoenixcontact.com/us/products/3212468



PRZ 1,5/S - Latching

3212905 https://www.phoenixcontact.com/us/products/3212905



Latching, length: 59 mm, color: orange

PR 1,5/S/2 - Latching

3212895 https://www.phoenixcontact.com/us/products/3212895



Latching, width: 6.8 mm, height: 28.9 mm, number of positions: 2, color: orange

3212468

https://www.phoenixcontact.com/us/products/3212468



PR 1,5/S - Latching

3212882

https://www.phoenixcontact.com/us/products/3212882



Latching, width: 3.3 mm, height: 28.9 mm, number of positions: 1, color: orange

SZF 0-0,4X2,5 - Screwdriver

1204504 https://www.phoenixcontact.com/us/products/1204504



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

3212468

https://www.phoenixcontact.com/us/products/3212468



ST-BW 0 - Actuation tool

1200135

https://www.phoenixcontact.com/us/products/1200135



Actuation tool, for all 1.5 $\rm mm^2$ spring cages from PT 1,5/S and FT 1,5/S

PROJECT COMPLETE - Software

1050453

https://www.phoenixcontact.com/us/products/1050453





Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

https://www.phoenixcontact.com/us/products/1213144



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

CRIMPFOX CENTRUS 10S - Crimping pliers

1213154 https://www.phoenixcontact.com/us/products/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

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

https://www.phoenixcontact.com/us/products/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

CRIMPFOX CENTRUS 10H - Crimping pliers

1213156 https://www.phoenixcontact.com/us/products/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

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX 10S - Crimping pliers

1212045

https://www.phoenixcontact.com/us/products/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

CRIMPFOX 6H - Crimping pliers

1212046 https://www.phoenixcontact.com/us/products/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

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX 2,5-M - Crimping pliers

1212719

https://www.phoenixcontact.com/us/products/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

CRIMPFOX 6-M - Crimping pliers

1212720 https://www.phoenixcontact.com/us/products/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 mm^2 , lateral entry, trapezoidal crimp

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX 6 - Crimping pliers

1212034

https://www.phoenixcontact.com/us/products/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

CRIMPFOX 6T - Crimping pliers

1212037 https://www.phoenixcontact.com/us/products/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

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX 6T-F - Crimping pliers

1212038

https://www.phoenixcontact.com/us/products/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

CRIMPFOX 6S-F - Crimping pliers

1212043 https://www.phoenixcontact.com/us/products/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

3212468

https://www.phoenixcontact.com/us/products/3212468



CRIMPFOX-M - Crimping pliers

1212072

https://www.phoenixcontact.com/us/products/1212072



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

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