

https://www.phoenixcontact.com/us/products/1336376

**PHŒNIX** CONTACT

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Protective conductor terminal, Protective conductor connection, connection method: Push-in connection, Rated cross section:  $2.5 \text{ mm}^2$ , cross section:  $0.14 \text{ mm}^2$  -  $4 \text{ mm}^2$ , Feed-through level, connection method: Push-in connection, Rated cross section:  $2.5 \text{ mm}^2$ , cross section:  $0.14 \text{ mm}^2$  -  $4 \text{ mm}^2$ , mounting: NS 35/7,5, NS 35/15, color: gray

# Commercial data

Item number	1336376
Packing unit	1 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2231
GTIN	4063151637224
Weight per piece (including packing)	32.5 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85369010
Country of origin	PL

1336376

https://www.phoenixcontact.com/us/products/1336376

# Technical data

Rated surge voltage 6 kV	roduct properties		
Number of connections         8           Insulation characteristics         Overvoltage category         III           Degree of pollution         3           Rated surge voltage         6 kV           connection data         6 kV           Number of connections per level         2           Nominal cross section         2.5 mm²           Protective conductor connection         8           Stripping length         8 mm 10 mm           Internal cylindrical gage         B3           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm² 4 mm²           Cross section flexible         0.14 mm² 4 mm²           Conductor cross section flexible (ferule without plastic sleeve)         0.14 mm² 2 mm²           Conductor cross section flexible (AWG)         26 12 (converted acc. to IEC)           Conductor cross section flexible (ferule without plastic sleeve)         0.14 mm² 2 m²           Nominal cross section flexible (ferule without plastic sleeve)         0.14 mm² 2 m²           Vortor cross section flexible (ferule without plastic sleeve)         0.14 mm² 2 m²           Nominal cross section rigid         0.14 mm² 2 m²           Conductor cross section flexible (ferule without plastic sleeve)         0.14 mm² 2 m²	Product type	Ground terminal block	
Insulation characteristics Overvoitage category Degree of pollution 3  Vectrical properties Rated surge voltage 6 kV  Connection data Number of connections per level Nominal cross section 8  Protective conductor connection Protective conductor connection Stripping length 1  Connection rigid 0  Connection rigid 0  Connection rigid 0  Conductor cross section flexible (famule without plastic sleeve) 0  Connection rigid 0  Connection rigid 0  Connection flexible (famule without plastic sleeve) 0  Conductor cross section rigid 0  Connection rigid 0  Connection flexible (famule without plastic sleeve) 0  Conductor cross section rigid 0  Connection rigid 0  Connection flexible (famule without plastic sleeve) 0  Conductor cross section rigid 0  Connection rigid 0  Connection flexible (famule without plastic sleeve) 0  Conductor cross section rigid 0  Connection rigid 0  Connection rigid 0  Connection rigid 0  Connection flexible (famule without plastic sleeve) 0  Conductor cross section rigid 0  Connection 0  Connection rigid 0  Connection 0	Number of positions	4	
Overvoltage category         III           Degree of pollution         3           ectrical properties         Rated surge voltage         6 kV           connection data         2           Number of connections per level         2           Nominal cross section         2.5 mm²           Protective conductor connection         2           Stripping length         8 mm 10 mm           Internal cylindrical gage         A3           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm² 4 mm²           Conductor cross section field         0.14 mm² 4 mm²           Conductor cross section field [AWG]         26 12 (converted acc. to IEC)           Conductor cross section field [AWG]         26 12 (converted acc. to IEC)           Conductor cross section field [AWG]         26 12 (converted acc. to IEC)           Conductor cross section field [AWG]         26 12 (converted acc. to IEC)           Conductor cross section field [AWG]         26 12 (converted acc. to IEC)           Conductor cross section field [AWG]         26 12 (converted acc. to IEC)           Conductor cross section field         0.14 mm² 25 mm²           Nominal cross section field         0.14 mm² 25 mm²           Croductor cros	Number of connections	8	
Degree of pollution         3           Rated surge voltage         6 kV           connection data         2           Number of connections per level         2           Nominal cross section         2.5 mm²           Protective conductor connection         8 mm 10 mm           Internal cylindrical gage         B3           Connection in acc. with standard         IEC 60947.7-2           Conductor cross section rigid         0.14 mm² 4 mm²           Conductor cross section fieldle (MVG)         26 12 (converted acc. to IEC)           Conductor cross section flexible (AVG)         26 12 (converted acc. to IEC)           Conductor cross section flexible (MVG)         0.14 mm² 4 mm²           Conductor cross section flexible (AVG)         0.14 mm² 2.5 mm²           Feed-through level         25 mm²           Stripping length         8 mm 10 mm           Cross section rigid         0.14 mm² 4 mm²           Cronductor cross section rigid         0.14 m	Insulation characteristics		
Itertical properties           Rated surge voltage         6 KV           connection data         2           Nominal cross section         2.5 mm <sup>2</sup> Protective conductor connection         8 mm 10 mm           Internal cylindrical gage         8 mm 10 mm           Internal cylindrical gage         8 and 10 mm           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm <sup>2</sup> 4 mm <sup>2</sup> Consist section AWG         26 12 (converted acc. to IEC)           Conductor cross section flexible         0.14 mm <sup>2</sup> 25 mm <sup>2</sup> Conductor cross section flexible (AWG)         26 12 (converted acc. to IEC)           Conductor cross section flexible (AWG)         26 12 (converted acc. to IEC)           Conductor cross section flexible (AWG)         0.14 mm <sup>2</sup> 25 mm <sup>2</sup> Feed-through level         Stripping length         8 mm 10 mm           Consection in acc. with standard         IEC 60947-7-1         Conductor cross section rigid         0.14 mm <sup>2</sup> 25 mm <sup>2</sup> Feed-through level         Stripping length         8 mm 10 mm         Conductor cross section rigid         0.14 mm <sup>2</sup> 25 mm <sup>2</sup> Conductor cross section rigid         0.14 mm <sup>2</sup> 25 mm <sup>2</sup> Conductor cross section rigid <td< td=""><td>Overvoltage category</td><td>10</td></td<>	Overvoltage category	10	
Rated surge voltage         6 kV           connection data         2           Number of connections per level         2           Nominal cross section         2.5 mm <sup>a</sup> Protective conductor connection         8 mm 10 mm           Internal cylindrical gage         A3           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm <sup>a</sup> 4 mm <sup>a</sup> Cross section figid         0.14 mm <sup>a</sup> 4 mm <sup>a</sup> Conductor cross section figid         0.14 mm <sup>a</sup> 4 mm <sup>a</sup> Conductor cross section figible [AWG]         26 12 (converted acc. to IEC)           Conductor cross section flexible (ferrule without plastic sleeve)         0.14 mm <sup>a</sup> 25 mm <sup>a</sup> Flexible conductor cross section flexible (ferrule without plastic sleeve)         0.14 mm <sup>a</sup> 25 mm <sup>a</sup> Nominal cross section rigid         0.14 mm <sup>a</sup> 25 mm <sup>a</sup> Conductor cross section flexible (ferrule without plastic sleeve)         0.14 mm <sup>a</sup> 25 mm <sup>a</sup> Nominal cross section rigid         0.14 mm <sup>a</sup> 25 mm <sup>a</sup> Conductor cross section flexible         0.14 mm <sup>a</sup> 25 mm <sup>a</sup> Conductor cross section flexible         0.14 mm <sup>a</sup> 4 mm <sup>a</sup> Conductor cross section flexible         0.14 mm <sup>a</sup>	Degree of pollution	3	
connection data           Number of connections per level         2           Nominal cross section         2.5 mm²           Protective conductor connection         8 mm 10 mm           Stripping length         8 mm 10 mm           Internal cylindrical gage         A3           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm² 4 mm²           Cross section figid         0.14 mm² 4 mm²           Conductor cross section figible         0.14 mm² 4 mm²           Conductor cross section figible (MWG)         26 12 (converted acc. to IEC)           Conductor cross section flexible (ferrule without plastic sleeve)         0.14 mm² 25 mm²           Flexible conductor cross section (ferrule without plastic sleeve)         0.14 mm² 25 mm²           Flexible conductor cross section (ferrule with plastic sleeve)         0.14 mm² 25 mm²           Freed-through level         Stripping length         8 mm 10 mm           Conductor cross section rigid         0.14 mm² 4 mm²           Conductor cross section figible (MWG)         26 12 (converted acc. to IEC)           Conductor cross section figible (AWG)         26 12 (converted acc. to IEC)           Conductor cross section figible (AWG)         26 12 (converted acc. to IEC) <t< td=""><td>lectrical properties</td><td></td></t<>	lectrical properties		
Number of connections per level         2           Nominal cross section         2.5 mm <sup>2</sup> Protective conductor connection         8 mm 10 mm           Internal cylindrical gage         8 mm 10 mm           Internal cylindrical gage         B3           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm <sup>2</sup> 4 mm <sup>2</sup> Cross section AWG         26 12 (converted acc. to IEC)           Conductor cross section flexible         0.14 mm <sup>2</sup> 4 mm <sup>2</sup> Conductor cross section flexible [AWG]         26 12 (converted acc. to IEC)           Conductor cross section flexible (ferrule without plastic sleeve)         0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup> Flexible conductor cross section (ferrule with plastic sleeve)         0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup> Flexible conductor cross section (ferrule with plastic sleeve)         0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup> Flexible conductor cross section rigid         0.14 mm <sup>2</sup> 4 mm <sup>2</sup> Conductor cross section rigid         0.14 mm <sup>2</sup> 4 mm <sup>2</sup> Conductor cross section rigid         0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup> Flexible conductor cross section rigid         0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup> Conductor cross section rigid         0.14 mm <sup>2</sup> 4 mm <sup>2</sup> Conductor cross section rigid         0.14	Rated surge voltage	6 KV	
Nominal cross section2.5 mm²Protective conductor connection8 mm 10 mmStripping length8 mm 10 mmInternal cylindrical gageA3B3B3Connection in acc. with standardIEC 60947.7-2Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section flexible0.14 mm² 2.5 mm²Flexible conductor cross section flexible0.14 mm² 2.5 mm²Conductor cross section flexible0.14 mm² 2.5 mm²Conductor cross section flexible (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Flexible conductor cross section flexible0.14 mm² 2.5 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 4 mm²Cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 4 mm²Conductor	Connection data		
Protective conductor connection         Stripping length       8 mm 10 mm         Internal cylindrical gage       A3         B3       B3         Connection in acc. with standard       IEC 60947-7-2         Conductor cross section rigid       0.14 mm² 4 mm²         Conductor cross section flexible       0.14 mm² 4 mm²         Conductor cross section flexible [AWG]       26 12 (converted acc. to IEC)         Conductor cross section flexible [AWG]       26 12 (converted acc. to IEC)         Conductor cross section flexible [AWG]       26 12 (converted acc. to IEC)         Conductor cross section flexible (ferrule without plastic sleeve)       0.14 mm² 2.5 mm²         Flexible conductor cross section (ferrule with plastic sleeve)       0.14 mm² 2.5 mm²         Nominal cross section rigid       8 mm 10 mm         Conductor cross section rigid       8 mm 10 mm         Conductor cross section rigid       0.14 mm² 4 mm²         Cross section rigid       0.14 mm² 4 mm²         Conductor cross section rigid       0.14 mm² 4 mm²         Conductor cross section flexible	Number of connections per level	2	
Stripping length8 mm 10 mmInternal cylindrical gageA3B3Connection in acc. with standardIEC 60947-7-2Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Conductor cross section flexible (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Stripping length8 mm 10 mmConductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Nominal cross section	2.5 mm <sup>2</sup>	
Stripping length8 mm 10 mmInternal cylindrical gageA3B3Connection in acc. with standardIEC 60947-7-2Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Conductor cross section flexible (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Stripping length8 mm 10 mmConductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Protective conductor connection		
Internal cylindrical gage         A3           B3         B3           Connection in acc. with standard         IEC 60947-7-2           Conductor cross section rigid         0.14 mm² 4 mm²           Cross section AWG         26 12 (converted acc. to IEC)           Conductor cross section flexible         0.14 mm² 4 mm²           Conductor cross section flexible (AWG]         26 12 (converted acc. to IEC)           Conductor cross section flexible (ferrule without plastic sleeve)         0.14 mm² 2.5 mm²           Conductor cross section flexible (ferrule with plastic sleeve)         0.14 mm² 2.5 mm²           Nominal cross section         2.5 mm²           Flexible conductor cross section (ferrule with plastic sleeve)         0.14 mm² 2.5 mm²           Stripping length         8 mm 10 mm           Conductor cross section rigid         0.14 mm² 4 mm²           Conductor cross section figid         0.14 mm² 4 mm²           Cross section AWG         26 12 (converted acc. to IEC)           Conductor cross section flexible         0.14 mm² 4 mm²           Conductor cross section flexible (MG]         26 12 (converted acc. to IEC)           Conductor cross section flexible (MG]         26 12 (converted acc. to IEC)           Conductor cross section flexible (MG]         26 12 (converted acc. to IEC)		8 mm 10 mm	
Connection in acc. with standardIEC 60947-7-2Conductor cross section rigid0.14 mm²4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm²4 mm²Conductor cross section flexible (AWG)26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm²2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm²2.5 mm²Nominal cross section8 mm10 mmConductor cross section rigid0.14 mm²4 mm²Conductor cross section rigid0.14 mm²4 mm²Conductor cross section rigid0.14 mm²4 mm²Conductor cross section flexible0.14 mm²4 mm²Conductor cross section rigid0.14 mm²4 mm²Conductor cross section flexible0.14 mm²4 mm²Conductor cross section flexible0.14 mm²4 mm²Conductor cross section flexible0.14 mm²2.5 mm²Flexible conductor cross section (ferrule without plastic sleeve)0.14 mm²2.5 mm²Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm²2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm²2.5 mm²Nominal current18 AMaximum load current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Internal cylindrical gage	A3	
Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Feed-through level50 m²Stripping length8 mm 10 mmConductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V		ВЗ	
Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Feed-through level8 mm 10 mmConductor cross section rigid0.14 mm² 4 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible26 12 (converted acc. to IEC)Conductor cross section rigid0.14 mm² 4 mm²Cross section flexible0.14 mm² 4 mm²Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Connection in acc. with standard		
Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section2.5 mm²Nominal cross section2.5 mm²Stripping length8 mm 10 mmConductor cross section rigid0.14 mm² 2.6 mm²Conductor cross section rigid0.14 mm² 2.5 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Conductor cross section rigid	0.14 mm² 4 mm²	
Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Feed-through levelStripping length8 mm 10 mmConductor cross section rigid0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Cross section AWG	26 12 (converted acc. to IEC)	
Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Feed-through level8 mm 10 mmConnection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [ferrule without plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Conductor cross section flexible	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>	
Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal cross section2.5 mm²Feed-through level8 mm 10 mmConnection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current18 ANominal voltage20 A (with 4 mm² conductor cross-section)	Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)	
Nominal cross section2.5 mm²Feed-through levelStripping length8 mm 10 mmConnection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>	
Feed-through level         Stripping length       8 mm 10 mm         Connection in acc. with standard       IEC 60947-7-1         Conductor cross section rigid       0.14 mm² 4 mm²         Cross section AWG       26 12 (converted acc. to IEC)         Conductor cross section flexible       0.14 mm² 4 mm²         Conductor cross section flexible [AWG]       26 12 (converted acc. to IEC)         Conductor cross section flexible (ferrule without plastic sleeve)       0.14 mm² 2.5 mm²         Flexible conductor cross section (ferrule with plastic sleeve)       0.14 mm² 2.5 mm²         Nominal current       18 A         Maximum load current       20 A (with 4 mm² conductor cross-section)         Nominal voltage       500 V	Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>	
Stripping length8 mm 10 mmConnection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Nominal cross section	2.5 mm <sup>2</sup>	
Stripping length8 mm 10 mmConnection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Feed-through level		
Connection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.14 mm² 4 mm²Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Stripping length	8 mm 10 mm	
Cross section AWG26 12 (converted acc. to IEC)Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V			
Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Conductor cross section rigid	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>	
Conductor cross section flexible0.14 mm² 4 mm²Conductor cross section, flexible [AWG]26 12 (converted acc. to IEC)Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V		26 12 (converted acc. to IEC)	
Conductor cross-section flexible (ferrule without plastic sleeve)0.14 mm² 2.5 mm²Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Conductor cross section flexible	0.14 mm² 4 mm²	
Flexible conductor cross section (ferrule with plastic sleeve)0.14 mm² 2.5 mm²Nominal current18 AMaximum load current20 A (with 4 mm² conductor cross-section)Nominal voltage500 V	Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)	
Nominal current     18 A       Maximum load current     20 A (with 4 mm² conductor cross-section)       Nominal voltage     500 V	Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>	
Maximum load current     20 A (with 4 mm² conductor cross-section)       Nominal voltage     500 V	Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>	
Nominal voltage 500 V	Nominal current	18 A	
	Maximum load current	20 A (with 4 mm <sup>2</sup> conductor cross-section)	
Nominal cross section 2.5 mm <sup>2</sup>	Nominal voltage	500 V	
	Nominal cross section	2.5 mm <sup>2</sup>	



1336376

https://www.phoenixcontact.com/us/products/1336376

Stripping length	8 mm 10 mm
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.14 mm² 4 mm²
Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm² 4 mm²
Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm² 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Nominal current	18 A
Maximum load current	20 A (with 4 mm <sup>2</sup> conductor cross-section)
Nominal voltage	500 V
Nominal cross section	2.5 mm <sup>2</sup>

Conductor cross section rigid	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, rigid [AWG]	20 12 (converted acc. to IEC)
Conductor cross section flexible	0.5 mm² 2.5 mm²
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>

### Feed-through level Connection cross sections directly pluggable

Conductor cross section rigid	0.34 mm² 4 mm²
Conductor cross section, rigid [AWG]	20 12 (converted acc. to IEC)
Conductor cross section flexible	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>

Disconnect zone Connection cross sections directly pluggable

Conductor cross section rigid	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, rigid [AWG]	20 12 (converted acc. to IEC)
Conductor cross section flexible	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm² 2.5 mm²

### Dimensions

Width	5.2 mm
End cover width	2.2 mm
Height	142.4 mm
Depth on NS 35/7,5	70.2 mm
Depth on NS 35/15	77.7 mm

### Material specifications

Color	gray
Flammability rating according to UL 94	VO



#### 1336376

https://www.phoenixcontact.com/us/products/1336376

Insulating material group	1
Insulating material	PA
lechanical properties	
Mechanical data	
Open side panel	Yes
nvironmental and real-life conditions	
Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %
tandards and regulations	
Connection in acc. with standard	IEC 60947-7-2
	IEC 60947-7-1
	IEC 60947-7-1
lounting	
Mounting type	NS 35/7,5

NS 35/15



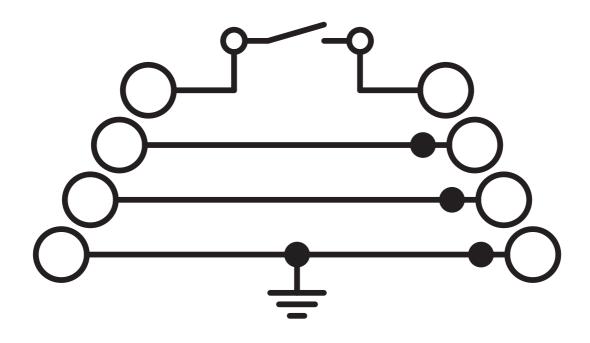


https://www.phoenixcontact.com/us/products/1336376



Drawings

Circuit diagram





1336376

https://www.phoenixcontact.com/us/products/1336376

# Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1336376



Approval ID: 13631

CULus Recognized Approval ID: E60425				
	Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
Use group B				
	300 V	18 A	26 - 12	-
PE connection	-	-	26 - 12	-
Use group C				
	300 V	18 A	26 - 12	-
PE connection	-	-	26 - 12	-
Use group F				
	500 V	18 A	26 - 12	-
Use group D				
	600 V	5 A	26 - 12	-
PE connection		-	26 - 12	-

1336376

https://www.phoenixcontact.com/us/products/1336376



# Classifications

### ECLASS

ECLASS-11.0	27141141
ECLASS-13.0	27250104

### ETIM

ETIM 8.0	EC000901



1336376

https://www.phoenixcontact.com/us/products/1336376

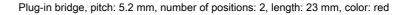
# Accessories

0

Note: Applying some accessories below might limit this product.

FBS 2-5 - Plug-in bridge

3030161 https://www.phoenixcontact.com/us/products/3030161





1 Max. current carrying capacity: 20 A

FBS 3-5 - Plug-in bridge

3030174 https://www.phoenixcontact.com/us/products/3030174

Plug-in bridge, pitch: 5.2 mm, number of positions: 3, length: 23 mm, color: red



1336376

https://www.phoenixcontact.com/us/products/1336376



FBS 4-5 - Plug-in bridge

3030187

https://www.phoenixcontact.com/us/products/3030187



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, length: 23 mm, color: red

Max. current carrying capacity: 20 A

FBS 5-5 - Plug-in bridge

3030190 https://www.phoenixcontact.com/us/products/3030190



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, length: 23 mm, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376



FBS 10-5 - Plug-in bridge

#### 3030213

https://www.phoenixcontact.com/us/products/3030213



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, length: 23 mm, color: red

Max. current carrying capacity: 20 A

### FBS 20-5 - Plug-in bridge

#### 3030226

https://www.phoenixcontact.com/us/products/3030226



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376



FBS 50-5 - Plug-in bridge

#### 3038930

https://www.phoenixcontact.com/us/products/3038930



Max. current carrying capacity: 20 A

### FBSR 2-5 - Plug-in bridge

3033702 https://www.phoenixcontact.com/us/products/3033702



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: red

Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376



FBSR 3-5 - Plug-in bridge

3001591

https://www.phoenixcontact.com/us/products/3001591



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: red

10 Max. current carrying capacity: 16 A

## FBSR 4-5 - Plug-in bridge

3001592 https://www.phoenixcontact.com/us/products/3001592



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376



FBSR 5-5 - Plug-in bridge

3001593

https://www.phoenixcontact.com/us/products/3001593



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: red

Max. current carrying capacity: 16 A

FBSR 10-5 - Plug-in bridge

3033710 https://www.phoenixcontact.com/us/products/3033710



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376



#### FBS-PV - Potential bridge

3032185

https://www.phoenixcontact.com/us/products/3032185



Vertical potential bridge, to connect the upper and lower level

### FBS 2-5 BU - Plug-in bridge

3036877 https://www.phoenixcontact.com/us/products/3036877



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: blue

1336376

https://www.phoenixcontact.com/us/products/1336376



FBS 3-5 BU - Plug-in bridge

#### 3036880

https://www.phoenixcontact.com/us/products/3036880



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: blue

Max. current carrying capacity: 20 A

### FBS 4-5 BU - Plug-in bridge

#### 3036893

https://www.phoenixcontact.com/us/products/3036893



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: blue

1336376

https://www.phoenixcontact.com/us/products/1336376



FBS 5-5 BU - Plug-in bridge

#### 3036903

https://www.phoenixcontact.com/us/products/3036903



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: blue

Max. current carrying capacity: 20 A

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

#### 3036916

https://www.phoenixcontact.com/us/products/3036916



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: blue

1336376

https://www.phoenixcontact.com/us/products/1336376



FBS 20-5 BU - Plug-in bridge

#### 3036929

https://www.phoenixcontact.com/us/products/3036929



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: blue

Max. current carrying capacity: 20 A

### FBS 50-5 BU - Plug-in bridge

3032114 https://www.phoenixcontact.com/us/products/3032114



Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: blue

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 3214356

https://www.phoenixcontact.com/us/products/3214356



Reducing bridge, pitch: 6.7 mm, number of positions: 2, length: 23 mm, color: red

Max. current carrying capacity: 24 A

# RB ST 6-(2,5/4) - Reducing bridge

#### 3030860

https://www.phoenixcontact.com/us/products/3030860



Reducing bridge, pitch: 9 mm, number of positions: 2, length: 30 mm, color: red

1 Max. current carrying capacity: 35 A

PHŒN

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 3030873

https://www.phoenixcontact.com/us/products/3030873



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 36 mm, color: red

Max. current carrying capacity: 35 A

# RB ST 16-(2,5/4) - Reducing bridge

#### 3030886

https://www.phoenixcontact.com/us/products/3030886



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 37 mm, color: red



https://www.phoenixcontact.com/us/products/1336376

**PHŒNIX** CONTACT

RB ST 35-(2,5/4) - Reducing bridge

#### 3030899

https://www.phoenixcontact.com/us/products/3030899



Reducing bridge, pitch: 11 mm, number of positions: 2, color: red

Max. current carrying capacity: 35 A

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

#### 3038943

https://www.phoenixcontact.com/us/products/3038943



Reducing bridge, pitch: 7.1 mm, number of positions: 2, length: 23 mm, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376

### RB UT 6-ST(2,5/4) - Reducing bridge

#### 3047264

https://www.phoenixcontact.com/us/products/3047264



Reducing bridge, pitch: 9.5 mm, number of positions: 2, length: 33 mm, color: red

Max. current carrying capacity: 35 A

### RB UT 35-ST(2,5/4) - Reducing bridge

#### 3047280

https://www.phoenixcontact.com/us/products/3047280



Reducing bridge, pitch: 10.8 mm, number of positions: 2, color: red

Max. current carrying capacity: 40 A

HŒR

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 3047086

https://www.phoenixcontact.com/us/products/3047086



Reducing bridge, pitch: 10.2 mm, number of positions: 2, length: 33 mm, color: red

Max. current carrying capacity: 40 A

### RB UT 16-ST(2,5/4) - Reducing bridge

#### 3047099

https://www.phoenixcontact.com/us/products/3047099



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 41 mm, color: red

1 Max. current carrying capacity: 40 A

HŒR

1336376

https://www.phoenixcontact.com/us/products/1336376



D-PT 2,5-4L - End cover

#### 1336340

https://www.phoenixcontact.com/us/products/1336340

End cover, length: 142.4 mm, width: 2.2 mm, height: 142.4 mm, color: gray



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

1204517 https://www.phoenixcontact.com/us/products/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

1336376

https://www.phoenixcontact.com/us/products/1336376



S-MT - Switching lock

#### 3247954

https://www.phoenixcontact.com/us/products/3247954



Switching lock, length: 10.5 mm, width: 3.5 mm, height: 10.5 mm, color: white

#### PT-IL - Mounting material

3208090 https://www.phoenixcontact.com/us/products/3208090

Operating decal for the push-in Technology



1336376

https://www.phoenixcontact.com/us/products/1336376



ST-BW - Actuation tool

1207608

https://www.phoenixcontact.com/us/products/1207608

Actuation tool, for all 2.5 mm<sup>2</sup> - 4.0 mm<sup>2</sup> spring-cages

### CEC 2,5 - Filler plugs

3062757 https://www.phoenixcontact.com/us/products/3062757



Cover for conductor shaft, 10-pos., for spring cage terminal blocks (ST) and terminal blocks with push-in technology (PT) with a width of 5.2 mm

1336376

https://www.phoenixcontact.com/us/products/1336376

# 

#### P-CO 2-5 R47K - Component connector

#### 3032447

https://www.phoenixcontact.com/us/products/3032447



Component connector, with 47 kOhm resistance for wire-break monitoring, pitch: 5.2 mm, length: 8.9 mm, width: 4.1 mm, height: 8.9 mm, number of positions: 2, color: black

### WS PT 2,5 - Warning label

1029026 https://www.phoenixcontact.com/us/products/1029026



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 5.2 mm

1336376

https://www.phoenixcontact.com/us/products/1336376

# 

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

0801733

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



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

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

0801681

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



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

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1204119

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



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

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

1204122

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



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



1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 0801704

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



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

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

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



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

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1206434

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



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

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

0801762

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



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

1336376

https://www.phoenixcontact.com/us/products/1336376



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



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

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



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

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1201714

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



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

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

0806602

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



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



1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1204135

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



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

### 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

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1206599

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



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

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

1206586

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



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

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1201895

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



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

#### NS 35/15 CAP - End cap

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

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



PHŒN

1336376

https://www.phoenixcontact.com/us/products/1336376

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

#### 1201798

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



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

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

#### 0808642

https://www.phoenixcontact.com/us/products/0808642



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.1 x 5.2 mm, Number of individual labels: 10

IQER

1336376

https://www.phoenixcontact.com/us/products/1336376



## ZBF 5 CUS - Zack Marker strip, flat

#### 0825025

https://www.phoenixcontact.com/us/products/0825025



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: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

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

0808671

https://www.phoenixcontact.com/us/products/0808671



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 491  $\dots$  500, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

1336376

https://www.phoenixcontact.com/us/products/1336376



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

0808697

https://www.phoenixcontact.com/us/products/0808697



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

## ZBF 5,LGS:GERADE ZAHLEN - Zack Marker strip, flat

0810821

https://www.phoenixcontact.com/us/products/0810821



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

1336376

https://www.phoenixcontact.com/us/products/1336376

# ZBF 5,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

#### 0810863

https://www.phoenixcontact.com/us/products/0810863



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

## UC-TMF 5 - Marker for terminal blocks

0818153 https://www.phoenixcontact.com/us/products/0818153



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

IQER

1336376

https://www.phoenixcontact.com/us/products/1336376

# 

## UC-TMF 5 CUS - Marker for terminal blocks

#### 0824638

https://www.phoenixcontact.com/us/products/0824638



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

## UCT-TMF 5 - Marker for terminal blocks

0828744

https://www.phoenixcontact.com/us/products/0828744



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

1336376

https://www.phoenixcontact.com/us/products/1336376

# 

## UCT-TMF 5 CUS - Marker for terminal blocks

#### 0829658

https://www.phoenixcontact.com/us/products/0829658



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

## ISH 2,5/0,2 - Insulating sleeve

3002843 https://www.phoenixcontact.com/us/products/3002843



Insulating sleeve, color: white



https://www.phoenixcontact.com/us/products/1336376



ISH 2,5/0,5 - Insulating sleeve

#### 3002856

https://www.phoenixcontact.com/us/products/3002856

Insulating sleeve, color: gray



## ISH 2,5/1,0 - Insulating sleeve

3002869 https://www.phoenixcontact.com/us/products/3002869



Insulating sleeve, color: black

1336376

https://www.phoenixcontact.com/us/products/1336376

# 

## PAI-4-FIX-5/6 BU - Test adapter

#### 3035975

https://www.phoenixcontact.com/us/products/3035975



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

# PAI-4-FIX-5/6 OG - Test adapter

3035974 https://www.phoenixcontact.com/us/products/3035974



1336376

https://www.phoenixcontact.com/us/products/1336376

# 

# PAI-4-FIX-5/6 YE - Test adapter

#### 3035977

https://www.phoenixcontact.com/us/products/3035977



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

# PAI-4-FIX-5/6 RD - Test adapter

3035976 https://www.phoenixcontact.com/us/products/3035976





https://www.phoenixcontact.com/us/products/1336376

# 

## PAI-4-FIX-5/6 GN - Test adapter

#### 3035978

https://www.phoenixcontact.com/us/products/3035978



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

# PAI-4-FIX-5/6 BK - Test adapter

3035980 https://www.phoenixcontact.com/us/products/3035980



1336376

https://www.phoenixcontact.com/us/products/1336376

# 

## PAI-4-FIX-5/6 GY - Test adapter

#### 3035982

https://www.phoenixcontact.com/us/products/3035982



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

# PAI-4-FIX-5/6 VT - Test adapter

3035979 https://www.phoenixcontact.com/us/products/3035979



1336376

https://www.phoenixcontact.com/us/products/1336376

# 

## PAI-4-FIX-5/6 BN - Test adapter

#### 3035981

https://www.phoenixcontact.com/us/products/3035981



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## PAI-4-FIX-5/6 WH - Test adapter

3035983 https://www.phoenixcontact.com/us/products/3035983



1336376

https://www.phoenixcontact.com/us/products/1336376



PS-5 - Test plugs

3030983

https://www.phoenixcontact.com/us/products/3030983



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

## DP PS-5 - Spacer plate

3036725 https://www.phoenixcontact.com/us/products/3036725



Spacer plate, length: 22.4 mm, width: 5.2 mm, height: 22.4 mm, number of positions: 1, color: red

1336376

https://www.phoenixcontact.com/us/products/1336376



PS-5/2,3MM RD - Test plugs

3038723 https://www.phoenixcontact.com/us/products/3038723

Test plugs, number of positions: 1, color: red



# 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

1336376

https://www.phoenixcontact.com/us/products/1336376



CLIPFIX 35 - End clamp

#### 3022218

https://www.phoenixcontact.com/us/products/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  $\,$ 



## CLIPFIX 35-5 - End clamp

# 3022276 https://www.phoenixcontact.com/us/products/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

1336376

https://www.phoenixcontact.com/us/products/1336376



E/NS 35 N - End clamp

0800886

https://www.phoenixcontact.com/us/products/0800886

End clamp, width: 9.5 mm, color: gray



## **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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

1336376

https://www.phoenixcontact.com/us/products/1336376



## **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 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

## **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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

1336376

https://www.phoenixcontact.com/us/products/1336376



## **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 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

## **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 mm<sup>2</sup> ... 10 mm<sup>2</sup>, unlockable pressure lock, lateral entry

1336376

https://www.phoenixcontact.com/us/products/1336376



### **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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, unlockable pressure lock, lateral entry

## 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 mm<sup>2</sup> ...  $2.5 \text{ mm}^2$ , lateral entry, trapezoidal crimp

1336376

https://www.phoenixcontact.com/us/products/1336376



## **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 mm<sup>2</sup> ... 6.0 mm<sup>2</sup>, lateral entry, trapezoidal crimp

## **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 mm<sup>2</sup> ...  $6.0 \text{ mm}^2$ , lateral entry, trapezoidal crimp

1336376

https://www.phoenixcontact.com/us/products/1336376



## **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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, lateral entry, trapezoidal crimp

## **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 mm<sup>2</sup> ...  $6 \text{ mm}^2$ , front entry, trapezoidal crimp

1336376

https://www.phoenixcontact.com/us/products/1336376



## 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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, front entry, square crimp

#### **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

Phoenix Contact 2023 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com