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Plug for five current transformers, each with leading transformer short circuit



https://www.phoenixcontact.com/in/products/3208722



### **Commercial Data**

Order Key	3208722
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BE6
GTIN	4055626406404
Weight per Piece (including packing)	101.6 GRM
Weight per Piece (excluding packing)	101.6 GRM
Customs tariff number	85366990

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### **Technical Data**

#### Environmental and real-life conditions

Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature 130°C)
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 %

#### Notes

#### **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
China RoHS	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Electrical properties

Rated surge voltage	4 kV
Maximum power dissipation for nominal condition	1.31 W

### Mechanical properties

#### Mechanical data

Open side panel	No
Technical data	
Drill hole spacing	84.6 mm

#### **Dimensions**

Width	80.6 mm
Height	34.3 mm
Length	45.4 mm
Drill hole spacing	84.6 mm

### Material specifications

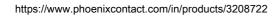
Color	gray
Flammability rating according to UL 94	V0
Insulating material group	1
Insulating material	PA

### Mounting

Mounting type	Insertion in base strip

#### Connection data

omiodion data	
Nominal cross section	6 mm <sup>2</sup>

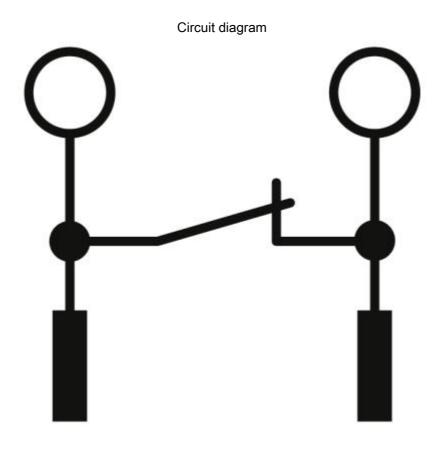




Rated cross section AWG	10
Level 1	
Designation	Level 1
Screw thread	M3
Tightening torque	0.6 0.8 Nm
Stripping length	8 mm
Internal cylindrical gage	A4
Connection in acc. with standard	IEC 61984
Conductor cross section solid	0.14 mm <sup>2</sup> 6 mm <sup>2</sup>
Cross section AWG	26 10
Conductor cross section flexible	0.14 mm <sup>2</sup> 6 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	26 10
Flexible conductor cross section flexible (ferrule, w/o plastic sleeve)	0.25 mm <sup>2</sup> 4 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross-section flexible (2 conductors with the same cross-section, with TWIN ferrule and plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
2 conductors with same cross section, solid	0.14 mm <sup>2</sup> 1.5 mm <sup>2</sup>
2 conductors with the same cross-section AWG rigid	26 16
2 conductors with same cross section, flexible	0.14 mm <sup>2</sup> 1.5 mm <sup>2</sup>
2 conductors with the same cross-section AWG flexible	26 16
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.25 mm <sup>2</sup> 1.5 mm <sup>2</sup>
Nominal current	15 A
Maximum load current	15 A
Nominal voltage	320 V
andards and regulations	
Connection in acc. with standard	IEC 61984
oduct properties	
Number of positions	10
Number of connections	10
Number of levels	1
Potentials	10
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3



### Drawings



https://www.phoenixcontact.com/in/products/3208722



## Approvals

EAC [H[

EAC [H[

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#### Accessories

#### Terminal marking

Terminal marking - UC-TMF 6 - 0818140



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 5.1 mm, Number of individual labels: 80

#### Terminal marking

Terminal marking - UCT-TMF 6 - 0828746



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.4 x 4.7 mm, Number of individual labels: 60

#### Terminal marking

Terminal marking - ZBF 6:UNBEDRUCKT - 0808710



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

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### Coding element

Coding element - PC - 3040588



Coding star, length: 3 mm, width: 3 mm, height: 6 mm, color: red

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