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EMC shield adapter, for EMC connector, type 3, number of insert modules 4



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	4 017918 127138
GTIN	4017918127138

Technical data

General

Note	For painted surfaces with conductive panel cutout
Size	VC3

Material data

Housing material	PA 6.6
Contact material	CuZn
Contact surface material	Nickel-plated

Standards and Regulations

Halogen-free	yes
Connection in acc. with standard	CUL
Safety note	WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
	WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.
	WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes.



Technical data

Standards and Regulations

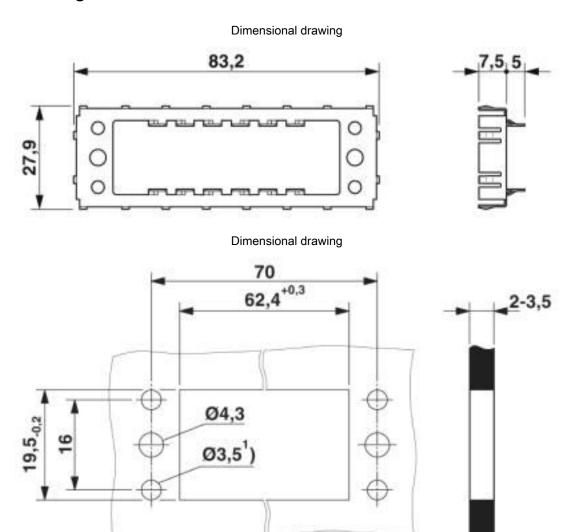
The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product. 1 The products are suitable for applications in plant, controller, and electrical device engineering. 1 When operating the connectors in outdoor applications, they must be separately protected against environmental influences. 2 Assembled products may not be manipulated or improperly opened. 3 Only use mating connectors that are specified in the technical data of the standards itseld (e.g. the ones listed in the product accessories online at phoenixcontact.com/products). 4 When using the product in direct connection with third-party manufacturers, the user is responsible. 5 For operating voltages > 50 V AC, conductive connector housings must be grounded 5 Ensure that the protective or functional ground has been properly connected. 1 VDE 0100/1.97 § 411.1.3.2 and DIN EN 60 204/11.88 § 14.1.3 are applicable when combining several circuits in a cable and/or connector. 2 Observe the corresponding technical data. You will find information: 3 On the packing label on the supplied documentation on Online at phoenixcontact.com/products under the product. 4 Only use tools recommended by Phoenix Contact. 4 The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product. 4 Use a protective cap to protect connectors that are not in use. The suitable accessories are available online in the accessory section of the product at phoenixcontact.com/products. 4 Operate the connector only when it is fully plugged in. 5 Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the standards. 4 Observe the minimum bending radius of the cable. Lay the cable without twisting it.	
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Environmental Product Compliance

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

Drawings





Classifications

eCl@ss

eCl@ss 10.0.1	27440210
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27371200
eCl@ss 5.1	27371200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440210
eCl@ss 8.0	27440210
eCl@ss 9.0	27440210

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437



Classifications

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC002310
ETIM 6.0	EC002310
ETIM 7.0	EC002310

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121421
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

Approvals

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Approvals

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Ex Approvals

Approval details

UL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 118976

cUL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 118976

EAC [][



Approvals

cULus Recognized



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