

Protective cap - PRC COVER F - 1409236

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's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Protective cap for 3 and 5-pos. PRC field plugs



Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	4 0 4 6 3 5 6 8 6 7 7 5 7
GTIN	4046356867757
Weight per Piece (excluding packing)	3.700 g
Custom tariff number	39269097
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

General data

Color	black
Degree of protection (when plugged in)	IP66 / IP68 (2m / 24h)

Connection data

Stripping length	12 mm
------------------	-------

Material data

Contact carrier material	mPPE
Flammability rating according to UL 94	V0

Standards and Regulations

Halogen-free	yes	
Flammability rating according to UL 94	V0	
CE safety note	WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission	



Protective cap - PRC COVER F - 1409236

Technical data

Standards and Regulations

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. 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 productions.	
WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage person and/or property.	
Assembled products may not be manipulated or improperly opened.	
Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products).	
When using the product in direct connection with third-party manufacturers, the user is responsible.	
 For operating voltages > 50 V AC, conductive connector housings in be grounded 	
Ensure that the protective or functional ground has been properly connected.	
VDE 0100/1.97 § 411.1.3.2 and DIN EN 60 204/11.98 § 14.1.3 are applicable when combining several circuits in a cable and/or connectable.	
Observe the corresponding technical data. You will find information: o On the product o On the packing label o In the supplied documentation o Online at phoenixcontact.com/products under the product	
Only use tools recommended by Phoenix Contact	
The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product.	
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	
Operate the connector only when it is fully plugged in.	
Operate the connector only when it is fully plugged in and interlocked.	
• Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the standards.	
Observe the minimum bending radius of the cable. Lay the cable without twisting it.	
• The connector warms up in normal operation. Depending on the ambient conditions, the surface of the connector can continue to warm up. In this case, the user is responsible for posting warnings (e.g. DIN EN ISO 13732-1:2008-12).	

Environmental Product Compliance

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



Protective cap - PRC COVER F - 1409236

Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27261200
eCl@ss 7.0	27440208
eCl@ss 8.0	27440102
eCl@ss 9.0	27440103

ETIM

ETIM 4.0	EC002061
ETIM 5.0	EC002061
ETIM 6.0	EC002061
ETIM 7.0	EC002314

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121421

Approvals

Aр	pr	ΟV	a	ls
----	----	----	---	----

Approvals

EAC

Ex Approvals

Approval details

EAC EHI

Phoenix Contact 2019 © - all rights reserved http://www.phoenixcontact.com