

PROT-M12 FS-PA-CHAIN-EYE-DM12 - Sealing cap



1456187

<https://www.phoenixcontact.com/us/products/1456187>

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.



M12 sealing cap made of plastic with fixing band, for free M12 plugs with 12.0 mm fastening eye

Commercial data

Item number	1456187
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB27
Product key	ABQZAB
GTIN	4046356605700
Weight per piece (including packing)	4.68 g
Weight per piece (excluding packing)	3.7 g
Customs tariff number	39269097
Country of origin	DE

PROT-M12 FS-PA-CHAIN-EYE-DM12 - Sealing cap



1456187

<https://www.phoenixcontact.com/us/products/1456187>

Technical data

Product properties

Product type	Protective cap
Thread type	M12

Material specifications

Material	PA 6.6 GF
	PUR (Holding band)
Flammability rating according to UL 94	V0
Seal material	NBR

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation) (male connector/female connector)	-25 °C ... 85 °C

PROT-M12 FS-PA-CHAIN-EYE-DM12 - Sealing cap



1456187

<https://www.phoenixcontact.com/us/products/1456187>

Classifications

ECLASS

ECLASS-13.0	27440208
ECLASS-15.0	27440208

ETIM

ETIM 9.0	EC002314
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

PROT-M12 FS-PA-CHAIN-EYE-DM12 - Sealing cap



1456187

<https://www.phoenixcontact.com/us/products/1456187>

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%

Phoenix Contact 2025 © - 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