

1419270

https://www.phoenixcontact.com/us/products/1419270

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 cover D7, for single locking latch, material: PA, protective cover material: PA, height: 29.4 mm, seal: yes, Standard, with lanyard, for socket inserts



Commercial data

Item number	1419270
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF66
Product key	BF7AZC
Catalog page	Page 514 (C-2-2019)
GTIN	4055626160214
Weight per piece (including packing)	8.9 g
Weight per piece (excluding packing)	8.5 g
Customs tariff number	85389099
Country of origin	CN



1419270

https://www.phoenixcontact.com/us/products/1419270

Technical data

Notes

General	For use on the panel mounting base

Product properties

Product type	Protective cover
Housing type	Protective cover
Application	Standard
Туре	D7
Туре	for supporting base element with single locking latch
Retaining cord present	yes
Seal present	yes

Dimensions

Dimensional drawing	34.2
Width	34.2 mm
Height	29.4 mm
Length	26.5 mm
Diameter	25 mm

Material specifications

Color	black (RAL 9005)
Material Protective cover	PA
Flammability rating according to UL 94	V0 (Polyamide housing)
Seal material	NBR
Housing material	PA
Material, protective cover	PA

Mechanical properties

Mechanical data

Locking type Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-20 °C 100 °C

Mounting

Assembly note	Plastic protective cover for short-term protection
•	·



1419270

https://www.phoenixcontact.com/us/products/1419270

Drawings

Dimensional drawing 34,2 □26,5

Dimensional drawing



1419270

https://www.phoenixcontact.com/us/products/1419270

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1419270

DNV

Approval ID: TAE000037S



1419270

https://www.phoenixcontact.com/us/products/1419270

Classifications

ECLASS

	ECLASS-11.0	27440208	
	ECLASS-12.0	27440208	
	ECLASS-13.0	27440208	
ETIM			
	ETIM 9.0	EC002314	
UNSPSC			
	UNSPSC 21.0	39121400	



1419270

https://www.phoenixcontact.com/us/products/1419270

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