

1419257

https://www.phoenixcontact.com/us/products/1419257

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Sleeve housing D7, for single locking latch, material: PA, cable outlets: 1, lateral, M20, height: 54.5 mm, cable gland: with, Standard

Commercial data

Item number	1419257
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	BF7APD
Catalog page	Page 514 (C-2-2019)
GTIN	4055626159980
Weight per piece (including packing)	26.417 g
Weight per piece (excluding packing)	26.417 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05,
	Q07, Q12

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-STA-D07
Application	Standard
Туре	D7
No. of cable outlets	1
Type of the screw connection	M20
Shielded	no
Cable outlet	lateral
Pg screw connection	with

Data management status

Article revision	01
Allicie Tevision	υı

Dimensions

Dimensional drawing	22 25 5 25 5 26.5 34.2
Width	26.5 mm
Height	54.5 mm
Length	26.5 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)
Housing material	PA
Locking latch material	PA

Mechanical properties

Mechanical data

Type of the screw connection	M20
Locking type	Pin

Cable/line

External cable diameter Cable 1	4 mm 10 mm
External duble diameter duble 1	4 mm 10 mm



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Connection data

External cable diameter	4 mm 10 mm
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Impact strength	IK06
Ambient temperature (operation)	-40 °C 125 °C

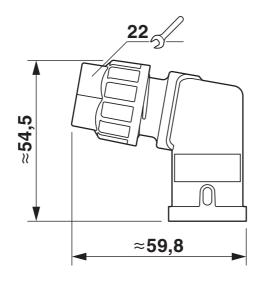


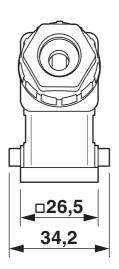
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1419257

DNV

Approval ID: TAE000037S



EAC

Approval ID: RU C-DE.BL08.B.00511



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202
ETIM	
ETIM 9.0	EC000437
UNSPSC	

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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%

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