Housing - HC-STA-D07-CHWS-1TGM20-PL-BK

1419259

https://www.phoenixcontact.com/pc/products/1419259

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Coupling housings D7, with single locking latch, material: PA, cable outlets: 1, straight, 1x M20, height: 76 mm, cable gland: with, Standard

Commercial Data

Item number	1419259
Packing unit	1 pc
Minimum order quantity	1 pc
Product Key	BF7APD
Catalog Page	Page 516 (C-2-2019)
GTIN	4055626160108
Weight per Piece (including packing)	29.9 g
Weight per Piece (excluding packing)	29.7 g
Customs tariff number	85389099
Country of origin	CN

Technical Data

Notes

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

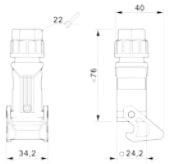
Product properties

Type	D7
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M20
Housing type	Coupling housings
Locking type	with single locking latch
Shielded	no
Cable outlet	straight
Pg screw connection	with

Characteristics

External cable diameter	4 mm ... 10 mm

Dimensions

Dimensional drawing	
Width	34.2 mm
Height	76 mm
Length	24.2 mm

Material specifications

Color	black
Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
Locking latch material	PA
Impact strength	IK06
Housing material	PA

Ambient conditions

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

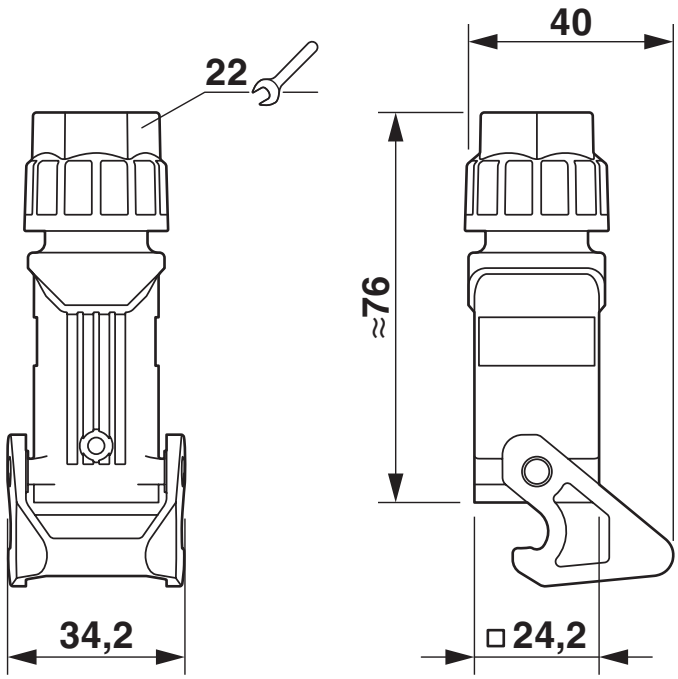
Mechanical properties

Mechanical data

Type of the screw connection	1x M20
Locking type	Latch

Drawings

Dimensional drawing



Dimensional drawing

Approvals

DNV
Approval ID: TAE000037S

EAC
Approval ID: RU C-DE.AI30.B.01102

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

Classifications

ECLASS

ECLASS-9.0	27440202
ECLASS-10.0.1	27440202
ECLASS-11.0	27440202

ETIM

ETIM 8.0	EC000437

UNSPSC

UNSPSC 21.0	31261500

Environmental Product Compliance

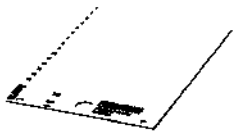
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Accessories

Plastic label

Plastic label - US-EMLP (20X9) CUS - 0830085

https://www.phoenixcontact.com/pc/products/0830085



Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

Housing brackets

Housing brackets - HC-D07-SL-PLBK - 1424440

https://www.phoenixcontact.com/pc/products/1424440



Replacement latch for HC-D7 housing

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