

HC-D 7-TFL-57/O1M20G/PA - Housing



1604889

<https://www.phoenixcontact.com/us/products/1604889>

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HEAVYCON sleeve housing D7, for single locking latch, height 57 mm, with support, straight conductor exit, PA

Commercial data

Item number	1604889
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAE
GTIN	4017918881047
Weight per piece (including packing)	21.57 g
Weight per piece (excluding packing)	21.57 g
Customs tariff number	85472000
Country of origin	DE

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Technical data

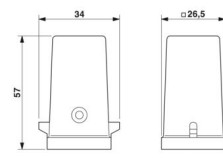
Notes

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

Housing type	Sleeve housing
Application	Standard
Type	D7
No. of cable outlets	1
Type of the screw connection	1x M20
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	34 mm
Height	57 mm
Length	26.5 mm

Material specifications

Housing material	PA
Housing surface material	PA, light gray

Mechanical properties

Mechanical data

Type of the screw connection	1x M20
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54 IP65 (with sealing screw)
Ambient temperature (operation)	-40 °C ... 125 °C

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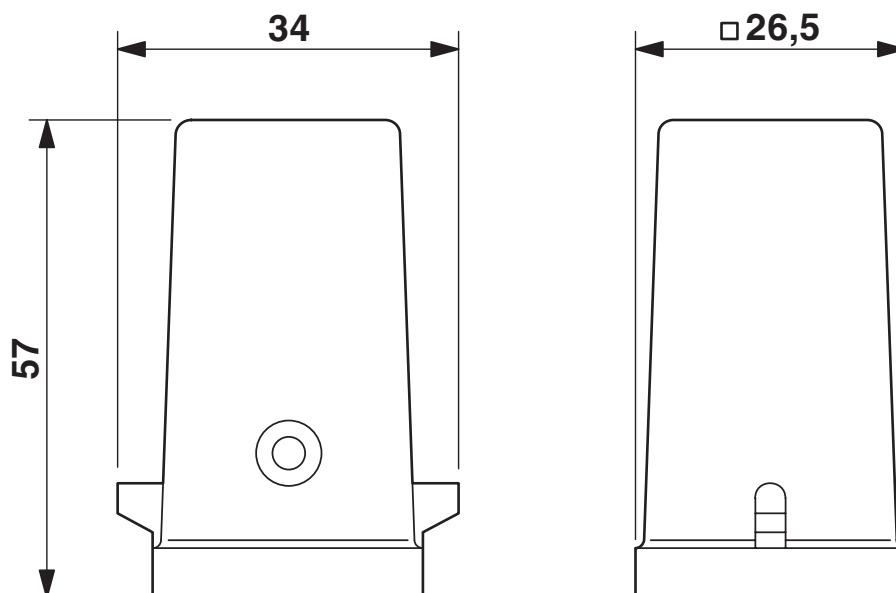


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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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