

Housing - HC-D 7-TFL-57/O1M20G - 1604888

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HEAVYCON sleeve housing D7, for single locking latch, height 57 mm, with gland, straight cable outlet, zinc die-cast



Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 881023
GTIN	4017918881023
Weight per Piece (excluding packing)	68.530 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	57 mm
Width	34 mm
Length	26.5 mm

Ambient conditions

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

General

Size	D7
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable exit	straight
Screw connection	none

Housing - HC-D 7-TFL-57/O1M20G - 1604888

Technical data

General

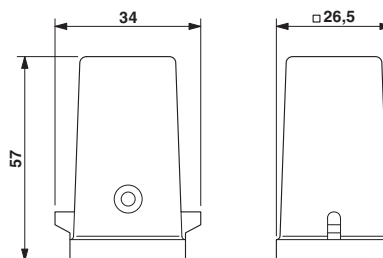
Type of the screw connection	1x M20
Housing material	Zinc die-cast
Housing surface material	Powder-coated, gray

Environmental Product Compliance

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

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502

Housing - HC-D 7-TFL-57/O1M20G - 1604888

Classifications

UNSPSC

UNSPSC 13.2	31261501
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Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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GL		http://www.gl-group.com/newbuilding/approvals/index.html	6196614
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Accessories

Accessories

Extension adapter

Extension adapter - ENLAR-M-KV-M20/M25 - 1647666



Step-up adapter, M20 to M25, including O-ring

Full screw connection

Cable gland - G-INS-M20-S68N-PNES-GY - 1411125



Cable gland, Cable gland material: Polyamide 6, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: silver-gray RAL 7001

Housing - HC-D 7-TFL-57/O1M20G - 1604888

Accessories

Cable gland - G-INS-M20-S68N-PNES-BK - 1411133



Cable gland, Cable gland material: Polyamide 6, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: jet black RAL 9005

Cable gland - G-INS-M20-S68N-NNES-S - 1411163



Cable gland, Cable gland material: Nickel-plated brass, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: silver

Cable gland - HC-M-KV-M20(11-16) - 1645998



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20

Cable gland - G-INSEC-M20-S68N-NCRS-S - 1411189



Cable gland, Cable gland material: Nickel-plated brass, External cable diameter 9 mm ... 13 mm, Shielding: yes, Connecting thread: M20, Color: silver

Cable gland - HC-M-KV-Z-M20 - 1646146



Metal screw connection with strain relief clamp, thread length: 6 mm, cable sealing area: 7.5 - 15 mm, clamping area: 11 - 17 mm, SW 24, screw connection: M20

Housing - HC-D 7-TFL-57/O1M20G - 1604888

Accessories

Cable gland - HC-M-KV-T-M20 - 1646188



Metal screw connection with cable bend protection and strain relief, thread length: 6 mm, cable sealing area: 7.5 - 15 mm, clamping area: 10 - 16 mm, SW 24, screw connection: M20

Plug for cable screw gland

Filler plugs - HC-M-BS-M20 - 1645846



Filler plug, metal, size: M20

Reducing adapter

Reducing adapter - REDUC-M-KV-M20/M16 - 1647611



Step-down adapter, M20 to M16, including O-ring