

Housing - HC-HPR-D07-HHWH-1TTM25-EM-BK - 1424639

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Sleeve housing D7, with screw locking, material: Zinc die-cast, cable outlets: 1, straight, height: 60 mm, cable gland: none, support sleeve: no, 1x M25, protective cover: no, Railway applications, for increased environmental and EMC requirements, Series HPR

Your advantages

- ✓ Vibration and shock: IEC 61373/EN 50155, category 1, class 1B

RoHS

COMPLIANT

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 375687
GTIN	4055626375687

Technical data

Dimensions

Height	60 mm
Width	32.4 mm
Length	45.5 mm

Ambient conditions

Degree of protection (IP)	IP66 (with sealing screw)
	IP68 (0.4 bar / 30 min. with sealing screw)
	IP69 ()
Ambient temperature (operation)	-40 °C ... 125 °C

General

Note	for contact inserts HC-D7, D8, A3, A4, HS2-D7, Q5, Q7, Q12
Size	D7
Housing type	Sleeve housing
Color	black
Locking type	with screw locking

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Technical data

General

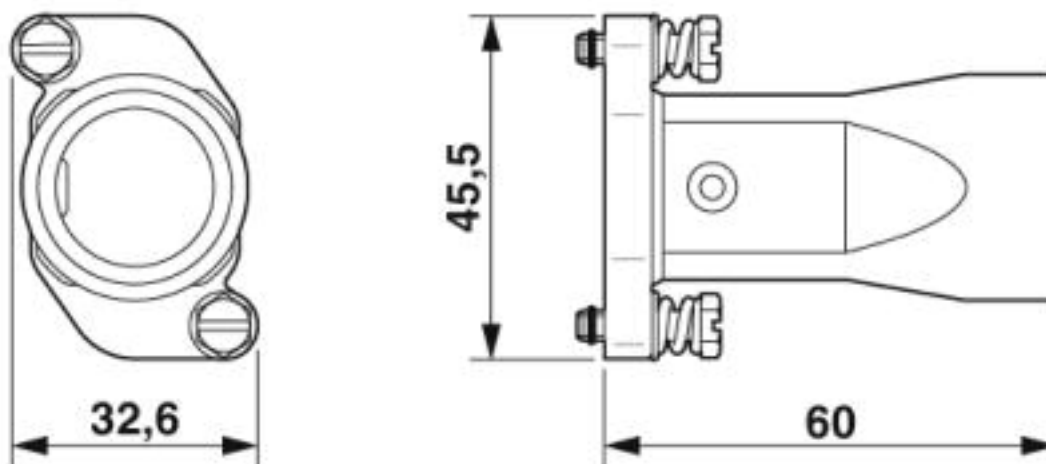
Torque	1 Nm (Locking screw)
No. of cable outlets	1
Cable outlet	straight
Screw connection	none
Type of the screw connection	1x M25
Protective cover	no
Material	Zinc die-cast
Housing material	Zinc die-cast
Housing surface material	Powder-coated, black
Material of locking screw	Stainless steel
Assembly instructions	M4 locking screw, slotted hexagon head screw (wrench size 7), tightening torque: 1 Nm
Connection	Mount contact insert with sealing screw in the housing

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200

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Classifications

eCl@ss

eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
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Accessories

Accessories

Full screw connection

Cable gland - G-INS-M25-M68N-NNES-S - 1411165



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 11 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: silver, with O-ring

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