

## Protective covers - HC-HPR-D07-BCSWH-EM-BK - 1424636


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Protective cover D7, with screw locking, material: Zinc die-cast, protective cover material: Zinc, height: 28.5 mm, cable gland: none, Railway applications, for increased environmental and EMC requirements, Series HPR



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 375656
GTIN	4055626375656
Weight per Piece (excluding packing)	22.220 g
Custom tariff number	85389099
Country of origin	China

### Technical data

#### Dimensions

Height	28.5 mm
Width	32.6 mm
Length	45.7 mm

#### Ambient conditions

Degree of protection (IP)	IP66 (with sealing screw)
	IP68 (0.4 bar / 30 min. with sealing screw)
	IP69 (ISO 20653:2013-02)
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	Protective cover
Color	black
Locking type	with screw locking

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### Technical data

#### General

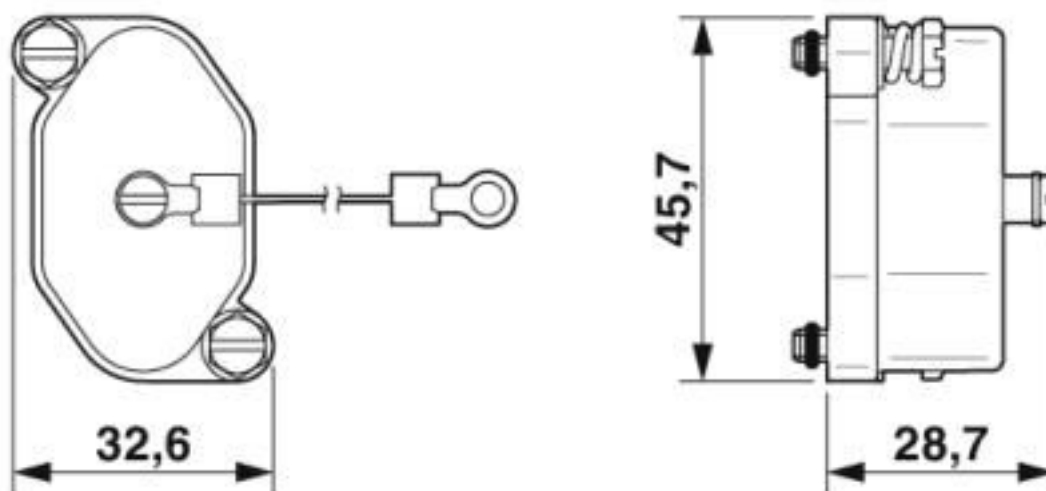
Torque	1 Nm (Locking screw)
Screw connection	none
Material	Zinc die-cast
Housing material	Zinc die-cast
Housing surface material	Powder-coated, black
Material lock	Stainless steel
Material of locking screw	Stainless steel
Material, protective cover	Zinc
Assembly instructions	M4 locking screw, slotted hexagon head screw (wrench size 7), tightening torque: 1 Nm. The seal of the pin contact insert should be removed. Max. thread length of the screw connection: 6 mm
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	27440208
eCl@ss 5.1	27143424
eCl@ss 6.0	27261200

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### Classifications

#### eCl@ss

eCl@ss 7.0	27440208
eCl@ss 8.0	27440208
eCl@ss 9.0	27440208

#### ETIM

ETIM 5.0	EC002314
ETIM 6.0	EC002314
ETIM 7.0	EC002314

### Approvals

#### Approvals

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#### Approvals


#### EAC

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#### Ex Approvals

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#### Approval details

EAC		EAC-Zulassung
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