

## 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

RoHS

### Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4055626375656

### Technical data

#### Dimensions

Height	28.5 mm
Width	32.6 mm
Length	45.7 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66 (with sealing screw)
	IP68 (0.4 bar / 30 min. with sealing screw)
	IP69K (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
Torque	1 Nm (Locking screw)
Screw connection	none
Material	Zinc die-cast

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## Technical data

### General

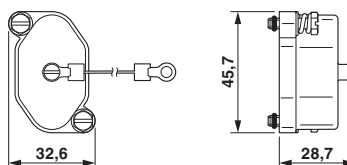
Housing material	Zinc die-cast
Housing surface material	Powder-coated, black
Material lock	Stainless steel
Material of locking screw	Stainless steel
Material, protective cover	Zinc
Assembly instructions	M4 locking screw, slotted hexagon head screw (wrench size 7), tightening torque: 1 Nm. The seal of 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

## Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
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