

HC-HPR-B10-HHWH-1TTM32-EM-BK - Housing



1411067

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HEAVYCON B10 sleeve housing, HPR series, with screw locking, with M32 thread, straight outlet, for increased environmental and EMC requirements

Your advantages

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

Commercial data

Item number	1411067
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF60
Product key	BF7AAI
Catalog page	Page 627 (C-4-2015)
GTIN	4046356921503
Weight per piece (including packing)	540 g
Weight per piece (excluding packing)	540 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24
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Product properties

Type	B10
Product type	Housing with screw locking
Product family	HC-HPR-B
Application	Railway applications
No. of cable outlets	1
Type of the screw connection	1x M32
Housing type	Sleeve housing
Protective cover	no
Series	HPR-B10
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	58 mm
Height	100.5 mm
Length	145 mm

Material specifications

Housing surface material	Powder-coated, black
Material of locking screw	Stainless steel
Impact strength	IK09
Housing material	die-cast aluminum

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP68 (0.5 bar / 24 h)
	IP69 (ISO 20653:2013-02)
Impact strength	IK09
Ambient temperature (operation)	-40 °C ... 125 °C

Mechanical properties

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Mechanical data

Type of the screw connection	1x M32
Locking type	Screw

Mounting

Assembly instructions	M6 locking screw, slotted hexagon head screw (SW10), tightening torque: 4 Nm
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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 9.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

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

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