

1411060

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HEAVYCON B16 panel mounting base, HPR series, for screw locking, for increased environmental and EMC requirements

Your advantages

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

Commercial data

Item number	1411060
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF60
Product key	BF7AAI
Catalog page	Page 628 (C-4-2015)
GTIN	4046356921619
Weight per piece (including packing)	180.61 g
Weight per piece (excluding packing)	167.23 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M,
	K

Product properties

Туре	B16
Product type	Housing with screw locking
Product family	HC-HPR-B
Application	Railway applications
Housing type	Panel mounting base
Protective cover	no
Series	HPR-B16
Pg screw connection	none

Connection data

Tightening torque	4 Nm (Locking screw)

Dimensions

Dimensional drawing	185 58
Width	58 mm
Height	20 mm
Length	165 mm
Drill hole distance, horizontal	103 mm
Drill hole distance, vertical	32 mm
Hole diameter	6.5 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	82 mm

Material specifications

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



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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

Mechanical data

Locking type	Nut



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440202	
ECLASS-12.0	27440202	
ECLASS-13.0	27440202	
ETIM		
ETIM 9.0	EC000437	
UNSPSC		

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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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