

1411135

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HEAVYCON B6 box mounting base, for screw locking, HPR series, with 2 x M25 gland, for increased environmental and EMC requirements

### Your advantages

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

#### Commercial data

Item number	1411135
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF60
Product key	BF7AAI
Catalog page	Page 626 (C-4-2015)
GTIN	4046356921459
Weight per piece (including packing)	820 g
Weight per piece (excluding packing)	772.4 g
Customs tariff number	85389099
Country of origin	CN



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#### Technical data

#### Notes

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#### Product properties

Туре	B6
Product type	Housing with screw locking
Product family	HC-HPR-B
Application	Railway applications
No. of cable outlets	2
Type of the screw connection	2x M25
Housing type	Box mounting bases
Protective cover	no
Series	HPR-B6
Cable outlet	lateral
Pg screw connection	none

#### Connection data

Tightening torque	10 Nm 15 Nm (for M8 mounting screws on the surface-mount
	housing)

#### Dimensions

Dimensional drawing	127 157 90 90
Width	80 mm
Height	100 mm
Length	157 mm
Drill hole distance, horizontal	127 mm
Drill hole distance, vertical	60 mm
Hole diameter	8.5 mm

#### Material specifications

Seal material	NBR
Housing surface material	Powder-coated, black
Impact strength	IK09
Housing material	die-cast aluminum

#### Environmental and real-life conditions

#### Ambient conditions



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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

Type of the screw connection	2x M25
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	

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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