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HEAVYCON B24 box mounting base, for screw locking, HPR series, with 2 x M40 gland, for increased environmental and EMC requirements



Key commercial data

Packing unit	1 pc
GTIN	4 046356 921695
Weight per Piece (excluding packing)	22.22 g
Custom tariff number	85389099
Country of origin	China

Technical data

Dimensions

Height	111 mm
Width	80 mm
Length	216 mm

Ambient conditions

Degree of protection of housing (IP)	IP68 (0.5 bar, 24 h)
	IP69K
Ambient temperature (operation)	-40 °C 125 °C

General

Note	For contact inserts HC-B24, BB46, D64, DD108, M
Туре	B24
Housing type	Box mounting bases
Locking type	For screw locking
No. of cable outlets	2
Cable exit	Lateral
Screw connection	none
Type of the screw connection	2x M40



Technical data

General

Protective cover	No
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, black
Seal material	NBR

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27261203
eCl@ss 8.0	27440202

ETIM

ETIM 4.0	EC000437
ETIM 5.0	EC000437

Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

Approvals submitted

Approval details

EAC

GL

Accessories

Accessories

Full screw connection



Accessories

Cable gland - G-INS-M40-M68N-PNES-GY - 1411128



Cable gland, Cable gland material: Polyamide 6, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: silver grey

Cable gland - G-INS-M40-M68N-PNES-BK - 1411137



Cable gland, Cable gland material: Polyamide 6, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: jet black

Cable gland - G-INS-M40-M68N-NNES-S - 1411167



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: silver

Cable gland - HC-M-KV-M40(27-34) - 1607729



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 27 ... 34 mm, WAF 50, screw connection: M40

Cable gland - G-INSEC-M40-M68N-NCRS-S - 1411192



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 19 mm \dots 27 mm, Shielding: Yes, Connecting thread: M40, Color: silver



Accessories

Cable gland - HC-M-KV-Z-M40 - 1646175



Metal screw connection with strain relief clamp, thread length: 8 mm, cable sealing area: 24 - 33 mm, clamping area: 26 - 36 mm, SW 50, screw connection: M40

Plug for cable screw gland

Filler plugs - HC-M-BS-M40 - 1645875



Filler plug, metal, size: M40

Reducing adapter

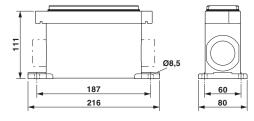
Reducing adapter - REDUC-M-KV-M40/M32 - 1647640



Reducing adapter, M40 on M32, incl. O-ring

Drawings

Dimensioned drawing



Dimensional drawing

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