

Contact insert module - HC-M-PN3-MOD-ST-BU - 1663475


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HEAVYCON pneumatic module, male/female, 3 connections



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	200 pc
GTIN	 4 017918 123284
GTIN	4017918123284
Weight per Piece (excluding packing)	8.600 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	27.2 mm
Width	34.2 mm
Length	14.6 mm

Electrical characteristics

Connection profile	3
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Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
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Mechanical characteristics

Internal diameter of pressure hose connection	4 mm
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Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
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General

Note	Hinged retaining frame HC-M-MHR...is required for HEAVYCON-ADVANCE housing of types B6 to B24 and HEAVYCON housing of types B6 to B48, pneumatic HC-M-PN... male and female connectors (Pneumatic male and female connectors not included in the scope of supply)
Color	blue
Number of module slots	1
Flammability rating according to UL 94	V0
Assembly instructions	HC-CST (1676857) coding pins and HC-CBU (1676860) coding sockets are mandatory. Observe the minimum bending radii when connecting the hoses.
Connection	<ul style="list-style-type: none"> - Lock together the pneumatic contact with the module. To do so, insert the contact into the module from the front. - Place the modules fitted with the contacts in the hinged retaining frame. The hinged retaining frame is fixed after insertion with HC-M-MHR-FIX (opening prevented). - The pneumatic hoses are pushed onto the pneumatic contact from the rear module side. The medium-sized module slots and sleeves/coupling housing with straight cable outlet direction are recommended

Material data

Contact carrier material	PC
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Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	V0

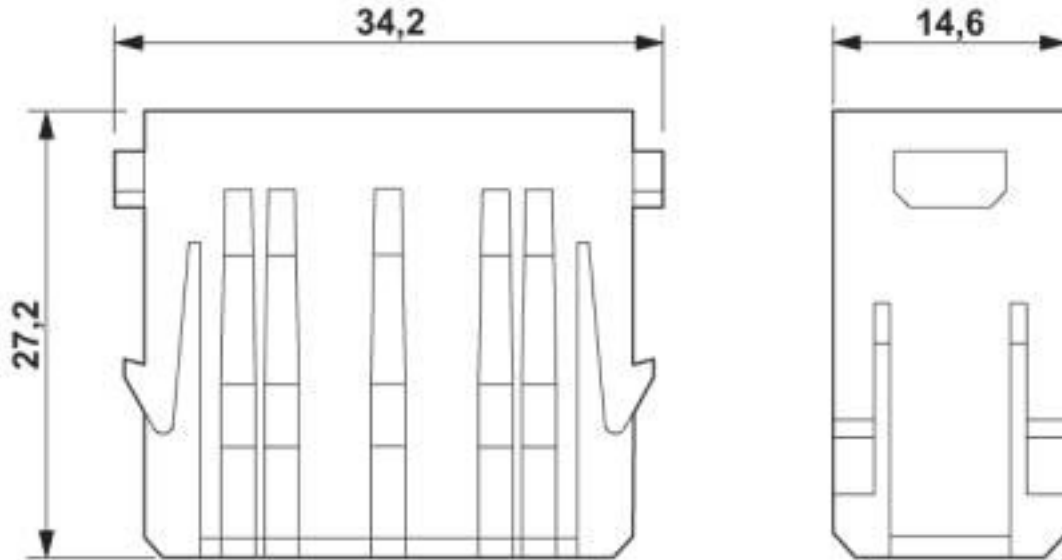
Environmental Product Compliance

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

Drawings

Contact insert module - HC-M-PN3-MOD-ST-BU - 1663475

Dimensional drawing



3-pos.

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440205
eCl@ss 8.0	27440205
eCl@ss 9.0	27440220

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438
ETIM 6.0	EC000438

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522

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Classifications

UNSPSC

UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 19.0	39121522

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