

## Contact insert module - HC-M-PN2-MOD-ST-BU - 1674998


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HEAVYCON pneumatic module, male/female, 2 connections



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	2 pc
GTIN	 4 017918 146368
Weight per Piece (excluding packing)	8.7 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Electrical characteristics

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)
Number of positions	2

#### Ambient conditions

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

Internal diameter of pressure hose connection	6 mm
Insertion/withdrawal cycles	≥ 500

#### General

Color	blue
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## Technical data

### General

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"> <li>- Lock together the pneumatic contact with the module. To do so, insert the contact into the module from the front.</li> <li>- 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).</li> <li>- The pneumatic hoses are pushed onto the pneumatic contact from the rear module side.</li> </ul> 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

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440207

### ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	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

## Approvals

### Approvals

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#### Approvals

UL Recognized / EAC

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#### Ex Approvals

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#### Approvals submitted

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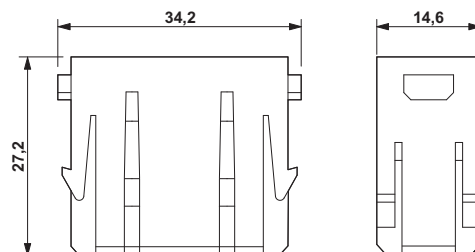
## Approval details

UL Recognized 

EAC

## Drawings

Dimensional drawing



2-pos.

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