

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 STK
Minimum order quantity	2 STK
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

Note	Hinged retaining frame HC-M-MHRis 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)
Connection profile	3

Ambient conditions



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Technical data

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Ambient temperature (operation)

Insertion/withdrawal cycles

Mechanical characteristics	
Internal diameter of pressure hose connection	4 mm

≥ 500

-40 °C ... 80 °C

General

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	- 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

Approvals

Approvals

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UL Recognized / EAC

Ex Approvals



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Approvals

Approval details

UL Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm File E118976

EAC [][7500651.22.01.00246

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