

Contact insert module - HC-M-03-PN-M-F - 1417433

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Contact insert module, Number of positions: 3, Socket/pin, Application: Pneumatics, for internal hose diameter of 1.6 / 3 / 4 mm



Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	4 055626 112947
GTIN	4055626112947

Technical data

Dimensions

Height	27.2 mm
Width	34.1 mm
Length	14.6 mm

Electrical characteristics

	For HEAVYCON ADVANCE housing type B6 to B24 and HEAVYCON housing type B6 to B48. HEAVYCON HC-M-BMF module carrier frame required, HC-M-PN pneumatic pins and sockets are not supplied as standard.
Connection profile	3

Ambient conditions

Ambient temperature (operation)	-40 °C 80 °C

Mechanical characteristics

Internal diameter of pressure hose connection	1.6 mm
	3 mm
	4 mm
Insertion/withdrawal cycles	≥ 500



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Technical data

General

Color	light gray
Number of module slots	1
Flammability rating according to UL 94	V0
Assembly instructions	Use of HC-CST-MOD (1636127) coding pins and HC-CBU-MOD (1636130) coding sockets has been prescribed. When connecting the hoses, the min. bending radii should be observed
Connection	- Snap the pneumatic contact and module together. Insert the contact into the module from the front - Place the modules assembled with the contacts in the module carrier frame The pneumatic tubes are pushed onto the pneumatic contact from the back of the module. The medium-sized module slots and sleeves/coupling housing with straight cable outlet direction are recommended.

Material data

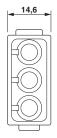
Contact carrier material	PC

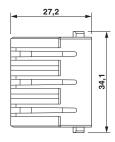
Standards and Regulations

Flammability rating according to UL 94	V0
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Drawings

Dimensional drawing





Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details



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Approvals



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