


HC-M-DSUB 09-MOD-ST

Order No.: 1647530



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1647530>

HEAVYCON male contact insert module, D-SUB 9, crimp connection

Commercial data	
GTIN (EAN)	 4 017918 948771
sales group	D042
Pack	2 pcs.
Customs tariff	85369010
Catalog page information	Page 459 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
05/30/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data	
Note	For HEAVYCON ADVANCE housing of type B6 up to B24 and HEAVYCON housing of type B6 up to B48, HC-M-MHR hinged retaining frame... required, VS-...CD-1.0 crimp contacts...(crimp contacts not included in the scope of supply). For inverted crimp contacts as per DIN 41652.
Connection method	Crimp connection
Ambient temperature (operation)	-40 °C ... 125 °C
Pollution degree	3

Surge voltage category	III
Number of positions	9
Insertion/withdrawal cycles	≥ 500
Conductor cross-section	0.09 mm ² ... 0.5 mm ²
Connection cross-section AWG	28 ... 20
Stripping length of the individual wire	3.8 mm
Assembly instructions	Housing height ≥ 52 mm. Plug-in connections may only be operated only when there is no load/voltage. Use of HC-CST (1676857) keying pins and HC-CBU (1676860) coding sockets has been prescribed.

Material data

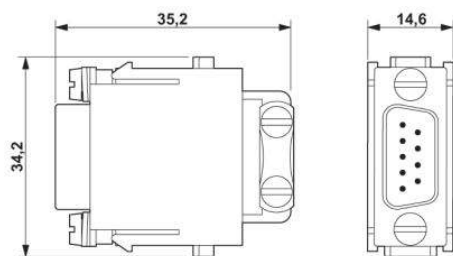
Inflammability class acc. to UL 94	V0
Contact material	Copper alloy
Contact surface material	Au
Contact carrier material	PC

Electrical characteristics

Rated voltage (III/3)	50 V
Rated surge voltage	0.8 kV
Rated current	1 A

Diagrams/Drawings

Dimensioned drawing



Male insert

Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact
Technical modifications reserved;