

Contact - HC-M-EMV-BU/6-9,5 - 1678619

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



EMV-Kontaktträger, Polzahl 4, mit Schirmung zum Anschluss, geschirmter Leiter von 6-9,5 mm
Leiteraußendurchmesser, Buchse

The illustration shows version HC-M-EMV-BU/3-6



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	36.3 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Electrical characteristics

Note	The EMC contact carriers are isolated from the housing potential.
Rated voltage	42 V
Rated current	10 A
Number of positions	4

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
---------------------------------	-------------------

Mechanical characteristics

External cable diameter	6 mm ... 9.5 mm
-------------------------	-----------------

General

Inflammability class according to UL 94	V0
Assembly instructions	Housing height \geq 72 mm. Plug-in connections may only be operated only when there is no load/voltage.

Contact - HC-M-EMV-BU/6-9,5 - 1678619

Technical data

Material data

Contact material	Copper alloy
Contact carrier material	PC

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	27440209

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

UL Recognized / GOST

Ex Approvals

Contact - HC-M-EMV-BU/6-9,5 - 1678619

Approvals

Approvals submitted

Approval details



Accessories

Accessories

Assembly tool

Removal tool - HC-M-EMV-KON-EWZ - 1678635



Removal tool for HC-M-EMV contact carriers

Removal tool - VC-EW 1,6 - 1884869



Contact removal tool, for turned and rolled CK- 1.6-... contacts

Drawings

Contact - HC-M-EMV-BU/6-9,5 - 1678619

Dimensioned drawing

