

## Contact - HC-M-EMV-BU/3-6 - 1678596

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EMC contact carrier, 4-pos., shielded to connect shielded conductors from 3 - 6 mm conductor external diameter, female connector



### Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	39.0 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
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#### Mechanical characteristics

External cable diameter	3 mm ... 6 mm
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#### General

Inflammability class according to UL 94	V0
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#### Material data

Contact material	Copper alloy
Contact carrier material	PC

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## 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

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#### Approvals

UL Recognized / GOST

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#### Ex Approvals

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Approvals submitted

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### Approval details

## Contact - HC-M-EMV-BU/3-6 - 1678596

### Approvals



### 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

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Dimensioned drawing

