

Contact insert - VC-AMS 6-PE - 1583555

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>)

Contact insert module, for panel mounting frames, with screw connection, 5-pos. + PE connection, 250 V / 10 A



Product Features

- ✓ Compact design
- ✓ Proven COMBICON technology
- ✓ Universal connection
- ✓ Can be keyed to prevent incorrect connection



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	8.12 GRM
Custom tariff number	85366990
Country of origin	Poland

Technical data

General

Note	Connectors may only be connected/disconnected when under no load.
Connection method	Screw connection
	Screw connection
Tightening torque	0.22 Nm ... 0.25 Nm
Pollution degree	3
Surge voltage category	III
Number of positions	5+PE
Conductor cross section	0.14 mm² ... 1.5 mm²
Connection cross section AWG	28 ... 16
Stripping length of the individual wire	7 mm

Contact insert - VC-AMS 6-PE - 1583555

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
---------------------------------	-------------------

Material data

Inflammability class according to UL 94	V0
Contact material	CuZn
Contact surface material	Tin-plated
Contact carrier material	PA

Electrical characteristics

Rated voltage (III/3)	250 V
Rated surge voltage	4 kV
	4 kV
Rated current	10 A

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27279220
eCl@ss 7.0	27440103
eCl@ss 8.0	27440103

ETIM

ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

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

Approvals

Approvals

Contact insert - VC-AMS 6-PE - 1583555

Approvals

Approvals

GOST / GOST

Ex Approvals

Approvals submitted

Approval details

GOST 

GOST 

Accessories

Accessories

Coding element

Coding profile - CP-MSTB - 1734634

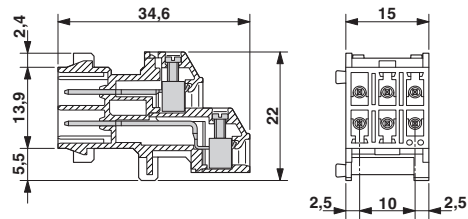


Coding profile, is inserted into the slot on the plug or inverted header, red insulating material

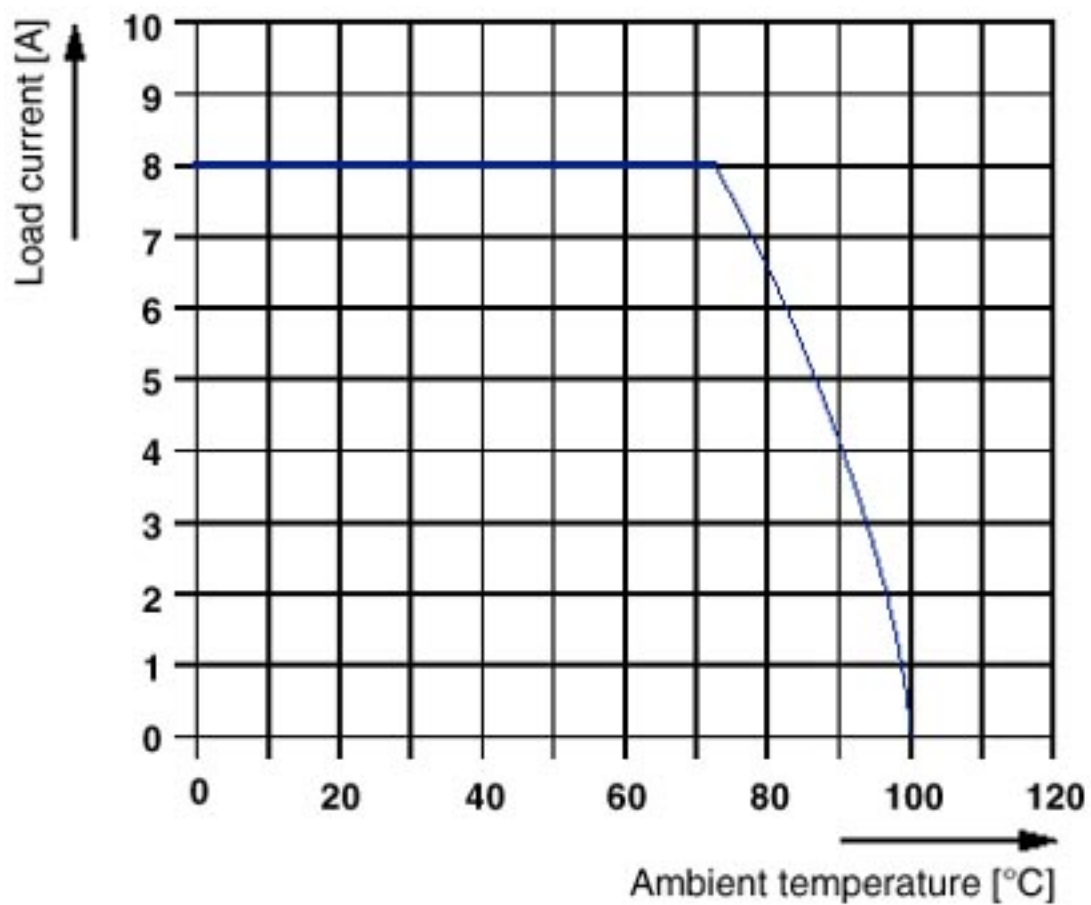
Drawings

Contact insert - VC-AMS 6-PE - 1583555

Dimensioned drawing



Diagram



单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact\(菲尼克斯\)](#)