

VC-TR1/2M-PEA-S88-SET

Order No.: 1607239

The illustration shows a 24-position version

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1607239>

Contact insert set for sleeve side, sleeve frame with PE, 4 fixing screws, 8-pos. contact inserts preassembled, 6 coding profiles

Commercial data	
EAN	4017918940997
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.02949 KG
Catalog page information	Page 351 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
12/15/2006



<http://www.download.phoenixcontact.com>
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Technical data

General data	
Connection method	Screw connection
	Screw connection
Tightening torque	0.2 Nm ... 0.25 Nm
Ambient temperature (operation)	-40 °C ... 100 °C
Pollution degree	3

Surge voltage category	III
Design	VC1
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	0.75 mm ²
Conductor cross section	0.14 mm ² ... 1.5 mm ²
Connection cross section AWG	28 ... 16

Material data

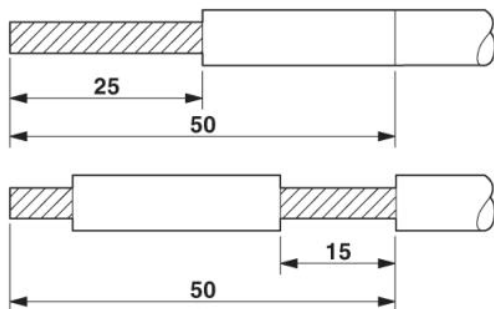
Inflammability class acc. to UL 94	V0
Contact material	CuZn
Contact surface material	Tin-plated
Contact carrier material	PA

Electrical characteristics

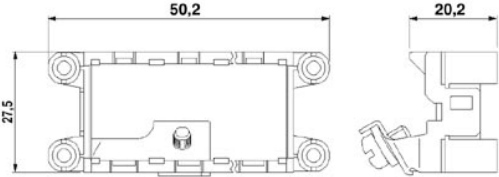
Rated voltage (III/3)	160 V
Nominal voltage U _N	160 V
Rated surge voltage	2.5 kV
	2.5 kV
Rated current	10 A
	10 A
Nominal current I _N	10 A

Drawings

Functional drawing



Dimensioned drawing



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