

Contact insert set - VC-TR4/5M-PEA-S88888-SET - 1607274

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



Your advantages

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

Key Commercial Data

Packing unit	5 pc
GTIN	
GTIN	4017918941024

Technical data

General

Connection technology	Screw connection
Connection method	Screw connection
Tightening torque	0.2 Nm ... 0.25 Nm
Degree of pollution	3
Number of positions	39+PE
Insertion/withdrawal cycles	≥ 100
Size	VC4
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section flexible min.	0.14 mm ²
Conductor cross section flexible max.	0.75 mm ²
Conductor cross section	0.14 mm ² ... 1.5 mm ²

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Technical data

General

Connection cross section AWG	30 ... 14
Stripping length of the individual wire	7 mm

Ambient conditions

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

Housing material	PA 6.6
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

Standards and Regulations

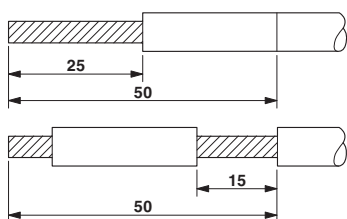
Flammability rating according to UL 94	V0
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Environmental Product Compliance

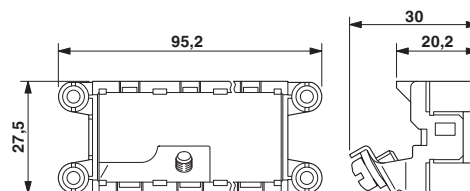
	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Functional drawing



Dimensional drawing



Approvals

Approvals

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Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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