

VIP/P/FKC/KIT CX - Connector set



2910417

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Plug kit for use with VIP/MSTB/D50M/BASE..., push-in connections



Your advantages

- Push-in terminal wire connection
- Pre-printed channel labelling
- Pluggable for quick and easy connection to base module

Commercial data

Item number	2910417
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	DK115Z
GTIN	4055626478791
Weight per piece (including packing)	129.2 g
Weight per piece (excluding packing)	129 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Connector set
Product family	VIP I/O-Marshalling

Electrical properties

Operating voltage	300 V (maximum continuous operating voltage)
Current	≤ 10 A

Connection data

Field level

Connection method	Push-in spring connection
Stripping length	10 mm
Conductor cross-section rigid	0.2 mm ² ... 2.5 mm ²
Conductor cross-section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross-section AWG	24 ... 12

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Housing insulation material	PA

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

Approvals

Corrosive gas test

Identification	ISA S71.04.2013 G3 Harsh Group A
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Classifications

ECLASS

ECLASS-13.0	27371392
ECLASS-15.0	27371392

ETIM

ETIM 10.0	EC002886
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UNSPSC

UNSPSC 21.0	39121100
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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