



Automatización Eléctrica
Especialistas en Automatización

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RJ45 connector - VS-PPC-C1-MNNA-4Q5-EMC - 1403366

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Push/pull connector (version 14), metal EMC, with 4-pos. RJ45 QUICKON connector insert, with QUICKON fast connection technology, for 22 AWG 1-wire and 7-wire conductors, for 5.0 mm ... 8.0 mm cable diameter

Push/pull EMC connector



Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 708319

Technical data

Mechanical characteristics

Standards/specifications	IEC PAS 61076-3-117
Number of positions	4
Connection profile	RJ45 8(4)
Locking type	Push Pull
Shielded	yes
Insertion/withdrawal cycles	≥ 500
Connection method	IDC fast connection
Connection cross section AWG	22 ... 22 (solid)
	22 ... 22 (stranded)
Max. cable diameter	5 mm ... 8 mm
External cable diameter	5 mm ... 8 mm
Cable exit	straight
Color	silver

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Zinc die-cast

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Technical data

Material data

Housing surface material	Nickel-plated
Contact carrier material	PC
Contact material	Copper alloy
Contact surface material	Gold over nickel
O-ring material	NBR
Cable seal material	TPE
Material housing intermediate seal	NBR

Electrical characteristics

Number of positions	4
Nominal voltage U_N	50 V
Nominal current I_N	1.75 A
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
Rated current	1.75 A
Overvoltage category	I
Degree of pollution	2

Standards and Regulations

Standards/regulations	IEC PAS 61076-3-117
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27189239
eCl@ss 5.1	27189239
eCl@ss 6.0	27260708
eCl@ss 7.0	27144001
eCl@ss 8.0	27440101

ETIM

ETIM 3.0	EC000007
ETIM 4.0	EC001121
ETIM 5.0	EC002636

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501

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Classifications

UNSPSC

UNSPSC 13.2	31261501
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Approvals

Approvals

Approvals

EAC

Ex Approvals

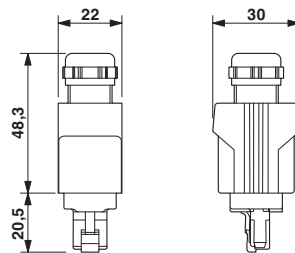
Approvals submitted

Approval details

EAC

Drawings

Dimensional drawing



RJ45 push/pull EMC connector, IP65/67

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Product	Code	Reference	Product link
Push/pull connector (version 14), metal EMC, with 4-pos. RJ45 QUICKON connector insert, with QUICKON fast connection technology, for 22 AWG 1-wire and 7-wire conductors, for 5.0 mm ... 8.0 mm cable diameter	1403366	VS-PPC-C1-MNNA-4Q5-EMC	Buy on EAN