

RJ45 connector - CUC-V04-RJ45-POBK-8 - 1407413

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RJ45 connector, IP65/IP67, with push/pull interlocking (version 4), plastic housing, for 10 Gbps, for 24 ... 28 AWG stranded conductors



Ethernet

Key commercial data

Packing unit	1 1
Weight per Piece (excluding packing)	40.0 GRM
Custom tariff number	85366990
Country of origin	Romania

Technical data

Mechanical characteristics

Standards/specifications	IEC 61076-3-106
Number of positions	8
Connection profile	RJ45 8(8)
Locking type	Push Pull
Insertion/withdrawal cycles	≥ 750
Connection method	Crimp connection
Conductor cross section	(stranded)
Connection cross section AWG	28 ... 24 (stranded)
Max. cable diameter	4.9 mm ... 8.6 mm
External cable diameter	4.9 mm ... 8.6 mm
Cable exit	Straight
Color	black

Ambient conditions

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

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Technical data

Ambient conditions

Degree of protection	IP65/67
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Material data

Inflammability class according to UL 94	V0
Housing material	Plastic

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT6 _A
Surge voltage category	I
Pollution degree	2

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440312

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002641

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Accessories

Accessories

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Accessories

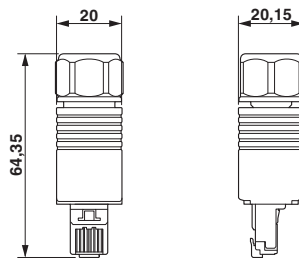
Tool - VS-CABLE-STRIP-VARIO - 1657407



Stripping tool, for the multi-level stripping of shielded cables

Drawings

Dimensioned drawing



Dimensional drawing
