

RJ45 socket insert - CUC-SP-J1ST-A/R4LT-SMD-LED - 1149873


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RJ45 jack insert, degree of protection: IP20, 10 Gbps, connection method: solder connection, MSL 1



Key Commercial Data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	 4 063151 145569
GTIN	4063151145569
Weight per Piece (excluding packing)	22.220 g
Custom tariff number	85366930
Note	Made to Order (non-returnable)

Technical data

Mechanical characteristics

Connection method	Solder connection
Number of slots	1
Rated voltage (III/2)	72 V DC
Rated surge voltage (III/3)	1.5 kV
Overvoltage category	I
Insertion/withdrawal cycles	750
Number of positions	8
Degree of protection	IP20
Degree of pollution	2
Weight	22.22 g

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

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Technical data

Material data

Contact surface material	AU
Contact material	Phosphor bronze
Contact carrier material	PA9T GF
Width	18.8 mm
Height	13.5 mm
Length	15.75 mm

Electrical characteristics

GRP transmission properties	Data transmission 10 Gbps
Transmission speed	10 Gbps
Rated current	1.5 A
Overvoltage category	I
Degree of pollution	2
Insulation resistance	> 500 MΩ
Test voltage Core/Core	1 kV DC
Test voltage Core/Shield	1.5 kV DC

Standards and Regulations

Flame resistance	UL 94 V0
Halogen-free	no
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 9.0	27440205
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ETIM

ETIM 5.0	EC000438
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