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RJ45 coupling - VS-08-BU-RJ45/BU - 1689064


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RJ45 coupling, Degree of protection: IP20, Number of positions: 8, 1 Gbps, CAT5 (IEC 11801:2002), Material: Fiberglass, PBT, Connection method: Female, Keystone



Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	 4 017918 876937
GTIN	4017918876937
Custom tariff number	8536901900
Sales Key	ABNAAF

Technical data

Mechanical characteristics

Number of positions	8
Number of slots	1
Shielded	yes
Insertion/withdrawal cycles	≥ 1000
Connection method	Female
Insulation resistance	500 MΩ
Degree of protection	IP20

Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Fiberglass, PBT
Housing surface material	metal-plated
Contact carrier material	ABS

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Technical data

Material data

Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	8
Nominal voltage U_N	150 V
Nominal current I_N	1.5 A
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
GRP transmission properties	CAT5 (IEC 11801:2002)
Transmission speed	1 Gbps
Rated current	1.5 A
Overvoltage category	II
Degree of pollution	2
Dielectric strength	1000 V AC (60 Hz, 1 min)
Contact resistance	20 mΩ
Rated voltage (III/3)	150 V

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Articles in set

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Approvals

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EAC

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Approvals

Ex Approvals

Approval details

EAC		B.01742
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