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RJ45 coupling - VS-08-KU-IP67-BK - 1658684

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RJ45 coupling, IP67, CAT5e, with protective cover, color: black


Why buy this product

- Permanent mounting is also an option
- Including covers to protect against environmental influences

RoHS

Ethernet

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 163217
GTIN	4046356163217
Custom tariff number	8536909000
Sales Key	ABNACF

Technical data

Mechanical characteristics

Number of positions	8
Number of slots	1
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	Coupling
Cable exit	straight
Color	black
Insulation resistance	≥ 500 MΩ
Degree of protection	IP65/IP67

Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
Ambient temperature (assembly)	-40 °C ... 55 °C

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Technical data

Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 70 °C
Degree of protection	IP67

Material data

Flammability rating according to UL 94	V0
Housing material	PBT
Contact carrier material	Thermoplastic
Contact material	Copper alloy
Contact surface material	Gold over nickel
Sealing material	NBR
Seal material	NBR

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT5 (IEC 11801:2002)
GRP transmission properties	CAT5 (IEC 11801:2002)
Rated current	1 A
Overvoltage category	I
Degree of pollution	1
Rated voltage (III/3)	50 V

Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals


Approval details


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Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
Nominal current IN	1.75 A		
Nominal voltage UN	50 V		

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
Nominal current IN	1.75 A		
Nominal voltage UN	50 V		

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm
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