

VS-08-BU-RJ45-6/KA/LSA


Order No.: 1653168

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RJ45 socket insert, modular (Keystone), CAT6, 8-pos., shielded, with cable connection (LSA), for litz and solid wires AWG 26 ... 22

Ethernet

**Commercial data**

GTIN (EAN)	 4 017918 970086
sales group	D511
Pack	5 pcs.
Customs tariff	85366990
Catalog page information	Page 285 (PC-2011)

Product notes

WEEE/RoHS-compliant since:
11/01/2005

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Technical data**Mechanical characteristics**

Number of positions	8
Number of slots	1
Shielded	Yes
Insertion/withdrawal cycles	≥ 1000

Connection method	LSA
Conductor cross-section	0.13 mm ² ... 0.32 mm ² (solid)
	0.14 mm ² ... 0.36 mm ² (stranded)
Connection cross-section AWG	26 ... 22 (solid)
	26 ... 22 (stranded)
Ambient temperature (operation)	-20 °C ... 70 °C

Material data

Inflammability class acc. to UL 94	V0
Housing material	PC+ABS
Contact material	Copper alloy
Contact surface material	Gold over nickel
Degree of protection	IP20

Electrical characteristics

Number of positions	8
Nominal voltage U _N	250 V AC
Nominal current I _N	2 A
Transmission characteristics (category)	CAT6
Rated current	2 A
Surge voltage category	II
Pollution degree	2

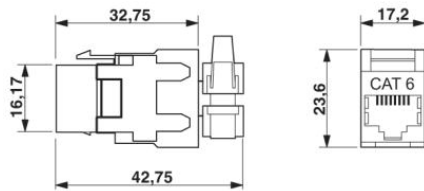
Accessories

Item	Designation	Description
General		
2765505	CT-WZ/A	Split-core tool for connecting cables to LSA-Plus strips
1689433	VS-08-A-RJ45/MOD-1-IP20	RJ45 panel mounting frame, 1x, IP20, for modular socket inserts (Keystone), without mounting screws
1689080	VS-08-A-RJ45/MOD-1-IP67	RJ45 panel mounting frame, IP67, for modular socket inserts (Keystone), for square panel cutout, with grommet, without mounting screws, color: gray
1658642	VS-08-A-RJ45/MOD-1-IP67-BK	RJ45 panel mounting frame, IP67, for modular socket inserts (Keystone), for square panel cutout, with grommet, without mounting screws, color: black
1689844	VS-08-A-RJ45/MOD-1-R-IP67	RJ45 panel mounting frame, IP67, for modular socket inserts (Keystone), for round panel cutout, with grommet, with thread and union nut, color: gray

1658053	VS-08-A-RJ45/MOD-1-R-IP67 BK	RJ45 panel mounting frame, IP67, for modular socket inserts (Keystone), for round panel cutout, with grommet, with thread and union nut, color: black
1652868	VS-08-A-S-RJ45/MOD-1-IP67	RJ45 panel mounting frame, IP67, irradiated for welding applications, for modular socket inserts (Keystone), for square panel cutout, with grommet, without mounting screws
1654772	VS-08-A-S-RJ45/MOD-1-R-IP67	RJ45 panel mounting frame, IP67, irradiated for welding applications, for modular socket inserts (Keystone), for round panel cutout, with grommet, with thread and union nut

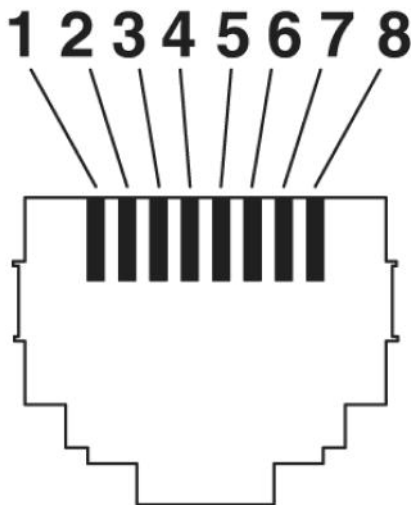
Diagrams/Drawings

Dimensioned drawing



RJ45 socket insert, keystone

Schematic diagram



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