

RJ45 socket insert - VS-08-BU-RJ45-6/KA/LSA - 1653168

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



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

Ethernet **PROFIBUS**
NET

Key commercial data

package_quantity	5
GTIN	4017918970086

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)
Conductor cross section	0.14 mm ² ... 0.36 mm ² (stranded)
Connection cross section AWG	26 ... 22 (solid)
Connection cross section AWG	26 ... 22 (stranded)

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Degree of protection	IP20

Material data

Inflammability class according to UL 94	V0
Housing material	Nickel-plated brass
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

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

RJ45 socket insert - VS-08-BU-RJ45-6/KA/LSA - 1653168

Technical data

Electrical characteristics

Rated current	2 A
Surge voltage category	II
Pollution degree	2

classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

accessories

Panel mounting frame

VS-08-A-RJ45/MOD-1-IP20 - 1689433



RJ45 socket insert - VS-08-BU-RJ45-6/KA/LSA - 1653168

accessories

VS-08-A-RJ45/MOD-1-R-IP67 - 1689844



VS-08-A-RJ45/MOD-1-IP67 - 1689080



VS-08-A-RJ45/MOD-1-R-IP67 BK - 1658053



VS-08-A-RJ45/MOD-1-IP67-BK - 1658642



VS-08-A-S-RJ45/MOD-1-R-IP67 - 1654772



VS-08-A-S-RJ45/MOD-1-IP67 - 1652868



RJ45 socket insert - VS-08-BU-RJ45-6/KA/LSA - 1653168

accessories

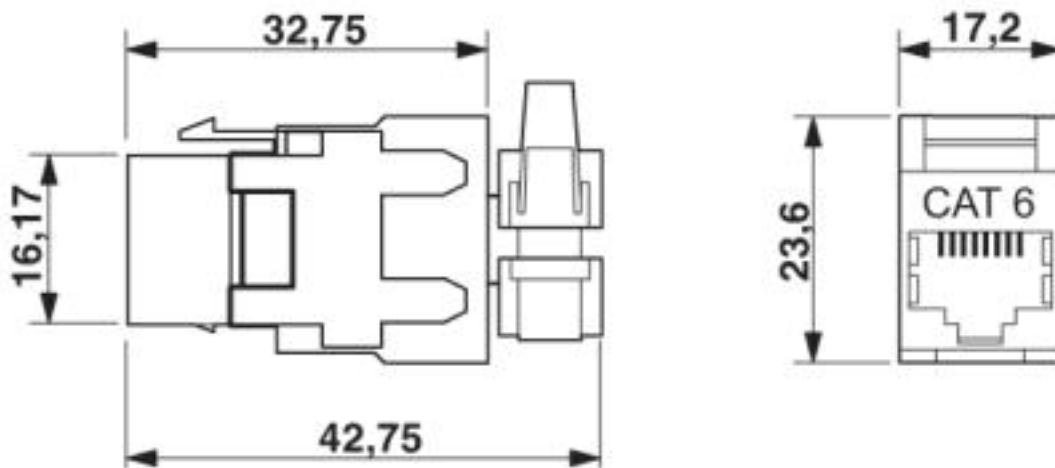
Assembly tool

CT-WZ/A - 2765505



Drawings

Dimensioned drawing



RJ45 socket insert, keystone

RJ45 socket insert - VS-08-BU-RJ45-6/KA/LSA - 1653168

Schematic diagram

