

IE-BS-V01P-RJ45-C

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Bayonet plug-in connector sets according to IEC
61076-3-106 ver.1 (EtherNet/IP), RJ45 plastic insert incl.
RJ45 insert

General ordering data

Version	Flange RJ45, IP67, Variant 1 plastic, RJ45 / RJ45 coupling, Cat.6A / Class EA (ISO/IEC 11801 2010)
Order No.	1012370000
Type	IE-BS-V01P-RJ45-C
GTIN (EAN)	4032248720026
Qty.	10 items

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Technical data

Approvals

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ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E316369

Dimensions and weights

Net weight 3.3 g

Temperatures

Storage temperature Operating temperature -40 °C...70 °C

Installation temperature

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1

SCIP 11b17e97-f803-4c09-9278-b20f22f15f81

General data

Connection 1	RJ45	Connection 2	RJ45
Description of article	Variant 1 plastic, RJ45 / RJ45 coupling	Seal material	NBR
Housing main material	PA UL 94 V0	Category	Cat.6A / Class EA (ISO/IEC 11801 2010)
Contact surface	Gold over nickel	Shielding	360°; all-round enclosure
Protection degree	IP67	Plugging cycles	750

Electrical properties

Dielectric strength, contact / shield ≥ 1500 V AC/DC Dielectric strength, contact / contact ≥ 1000 V AC/DC

General standards

Connector standard IEC 61076-3-106 Var. 1, IEC 60603-7-5 1 Certificate no. (cULus) E316369

Classifications

ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	EC001121	ECLASS 14.0	27-44-03-90
ECLASS 15.0	27-44-03-90		

Installation cut-out



Mounting cut-out: 1. With central screw connection / 2. For mounting with four M3 screws

Detailed drawing



Wall thickness when using the central screw connection