

IE-BS-V04P-RJ45-FJ-B**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



PushPull plug-in connector set according to IEC
61076-3-106 ver.4 (IEC24702), plastic with RJ45 insert

General ordering data

Version	Flange RJ45, IP67, Variant 4, IDC, PROFINET, Cat.6A / Class EA (ISO/IEC 11801 2010)
Order No.	1963730000
Type	IE-BS-V04P-RJ45-FJ-B
GTIN (EAN)	4032248646050
Qty.	10 pc(s).

Creation date February 20, 2023 1:17:55 PM CET

Catalogue status 03.02.2023 / We reserve the right to make technical changes.

IE-BS-V04P-RJ45-FJ-B

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	41.7 g
------------	--------

Temperatures

Operating temperature	-40 °C...70 °C	Operating temperature, min.	-40 °C
Operating temperature, max.	70 °C		

General data

Connection 1	RJ45	Connection 2	IDC
Description of article	Variant 4, IDC, PROFINET	Wiring	PROFINET
Seal material	NBR	Housing main material	PA UL 94 V0
Insulation cross-section, max.	1.6 mm	Category	Cat.6A / Class EA (ISO/IEC 11801 2010)
Contact surface	Gold over nickel	Connection diameter, solid	0.4...0.64
Conductor connection cross-section, solid (AWG)	AWG 24...AWG 22	Connection diameter, flexible	0.48...0.76 mm
Conductor connection cross-section, flexible (AWG)	AWG 26...AWG 22	Shielding	360°; all-round enclosure
Protection degree	IP67	Plugging cycles	750

General standards

Connector standard	IEC 61076-3-106 Var. 4, IEC 60603-7-5 1
--------------------	--

Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ECLASS 9.0	27-44-03-90
ECLASS 9.1	27-44-03-90	ECLASS 10.0	27-44-03-90
ECLASS 11.0	27-44-03-90	ECLASS 12.0	27-44-03-90

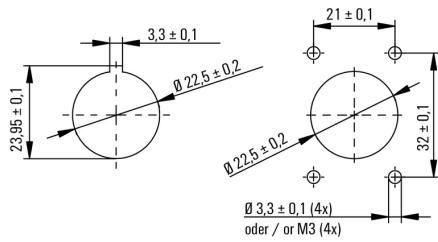
Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	CAD data – STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key Manual
Catalogues	Catalogues in PDF-format
Brochures	MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

Installation cut-out



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