

IE-PS-V04P-RJ45-FH-BP**Weidmüller Interfaces GmbH & Co. KG**

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

General ordering data

Version	RJ45 plug, no tools required, Version 4, anti-kink device, Cat.6 _A / Class E _A (ISO/IEC 11801 2010)
Order No.	1963170000
Type	IE-PS-V04P-RJ45-FH-BP
GTIN (EAN)	4032248653980
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Net weight 39.4 g

Temperatures

Operating temperature -40 °C...70 °C

Environmental Product Compliance

REACH SVHC	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol 119-47-1	SCIP	11b17e97-f803-4c09-9278-b20f22f15f81
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General data

Connection 1	RJ45	Connection 2	IDC
Description of article	Version 4, anti-kink device	Colour	black
Housing main material	PA UL 94 V0	Insulation cross-section, min.	0.85
Insulation cross-section, max.	1.6	Category	Cat.6A / Class E _A (ISO/IEC 11801 2010)
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
MICE classification M	M ₃	MICE classification I	I ₃
MICE classification C	C ₁	MICE classification E	E ₃
Sheath diameter, min.	5 mm	Sheath diameter, max.	10 mm
Shielding	360°; all-round enclosure	Protection degree	IP67
Ability to reconnect	≥ 10 cycles (for the same or larger cross-section)		

General standards

Application-specific communication cable facilities	PROFINET installation instructions	Certificate no. (cULus)	E316369
Connector standard	IEC 61076-3-106 Var. 4, IEC 60603-7-51		

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

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E316369

Creation date September 17, 2022 8:05:49 PM CEST

Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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Downloads

Approval/Certificate/Document of Conformity	GOST Approval ISO/IEC EN and TIA/EIA Screened Class EA Category 6A, 4 connector channel DUXR.E316369	www.weidmueller.com
Engineering Data	CAD data – STEP	
Engineering Data	WSCAD	
Product Change Notification	20210412 Technical change for cap nut V1 and V4 20210412 Technische Änderung zu Hutmutter V1 und V4	
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key	
Catalogues	Catalogues in PDF-format	
Brochures	MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN	

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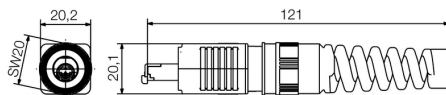
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Drawings

Dimensioned drawing



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