

**Industrial Ethernet
IE-PS-V04P-2LC-SM-BP**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



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

General ordering data

Type	IE-PS-V04P-2LC-SM-BP
Order No.	1963350000
Version	FO connector, Variant 4, LC-Duplex single-mode, with kink prevention, IP67
GTIN (EAN)	4032248651825
Qty.	10 pc(s).

Creation date May 3, 2020 6:13:05 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Width	20.2 mm	Width (inches)	0.795 inch
Height	20.1 mm	Height (inches)	0.791 inch
Depth	126.3 mm	Depth (inches)	4.972 inch
Net weight	43.1 g		

Temperatures

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

General data

Colour	Miscellaneous	Connection 1	LC
Connection 2		Description of article	Variant 4, LC-Duplex single-mode, with kink prevention
	gluing, crimping, polishing	Housing main material	PA UL 94 V0
Fibre type	Singlemode	Insertion loss	0.5 dB singlemode, 0.4 dB multimode
Housing material, insert	PBT, Zinc diecast	Protection degree	IP67
Plugging cycles	500	Sheath diameter, max.	10 mm
Return loss (attenuation)	40 dB singlemode; 30 dB multimode		
Sheath diameter, min.	5 mm		

General standards

Connector standard	IEC 61076-3-106 Var. 4, IEC 61754-20
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Classifications

ETIM 6.0	EC001122	ETIM 7.0	EC001122
eClass 9.0	19-17-01-22	eClass 9.1	19-17-01-22
eClass 10.0	19-17-01-22	UNSPSC	30-21-18-10

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	GOST Approval
Brochure/Catalogue	CAT 9 IETH 18/19 EN FL FIELDWIRING EN PI PROFINET CABLING EN
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key

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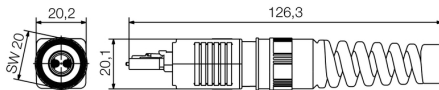
Data sheet

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Drawings

Dimensioned drawing



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Accessories

Colour coding rings



for identifying your plugs in variants 01 and 04
 Features:

- 6 different colours

General ordering data

Type	IE-CR-IP67-WS20-YE	Version
Order No.	1963030000	Industrial Ethernet, Colour coding ring, yellow, color coding ring,
GTIN (EAN)	4032248645213	yellow
Qty.	10 pc(s).	
Type	IE-CR-IP67-WS20-GN	Version
Order No.	1963040000	Industrial Ethernet, Colour coding ring, green, color coding ring, green
GTIN (EAN)	4032248645220	
Qty.	10 pc(s).	
Type	IE-CR-IP67-WS20-BU	Version
Order No.	1963020000	Industrial Ethernet, Colour coding ring, blue, color coding ring, blue
GTIN (EAN)	4032248645206	
Qty.	10 pc(s).	
Type	IE-CR-IP67-WS20-WH	Version
Order No.	1962990000	Industrial Ethernet, Colour coding ring, white, color coding ring, white
GTIN (EAN)	4032248645176	
Qty.	10 pc(s).	
Type	IE-CR-IP67-WS20-OG	Version
Order No.	1963010000	Industrial Ethernet, Colour coding ring, orange, color coding ring,
GTIN (EAN)	4032248645190	orange
Qty.	10 pc(s).	
Type	IE-CR-IP67-WS20-GY	Version
Order No.	1963000000	Industrial Ethernet, Colour coding ring, grey, color coding ring, grey
GTIN (EAN)	4032248645183	
Qty.	10 pc(s).	

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Accessories**Dust caps**

For protecting your devices against dust and dirt.

Dust caps**General ordering data**

Type	IE-PP-V04P	Version
Order No.	1963890000	Plug housing protective cap
GTIN (EAN)	4032248646319	
Qty.	10 pc(s).	

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Accessories

Blank



ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from the following manufacturers:

- Siemens
- Télémecanique
- ABB
- Beckhoff
- Lumberg
- Tags for all-purpose usage; self-adhesive or clip-on tags, depending on the type

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

Please note that these markers are not intended for printing with the SpeedMarking laser.

General ordering data

Type	ESG 9/11 K MC NE WS	Version
Order No.	1857440000	ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248402731	
Qty.	200 pc(s).	