

## Industrial Ethernet IE-PS-V01M-2SC-MM

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



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

### General ordering data

Type	IE-PS-V01M-2SC-MM
Order No.	<a href="#">1963260000</a>
Version	FO connector, Variant 1, SC-Duplex multi-mode, IP67
GTIN (EAN)	4032248651733
Qty.	10 pc(s).

Creation date May 3, 2020 6:14:34 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	30 mm	Width (inches)	1.181 inch
Height	30 mm	Height (inches)	1.181 inch
Depth	87 mm	Depth (inches)	3.425 inch
Net weight	115.6 g		

**Temperatures**

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

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**General data**

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2	gluing, crimping, polishing	Description of article	Variant 1, SC-Duplex multi-mode
Fibre type	Multimode	Housing main material	Zinc diecast
Housing material, insert	PA, Zinc diecast	Insertion loss	0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF
Plugging cycles	500	Protection degree	IP67
Return loss (attenuation)	40 dB singlemode; 30 dB multimode	Sheath diameter, max.	10 mm
Sheath diameter, min.	5 mm		

**General standards**

Connector standard	IEC 61076-3-106 Var. 1, IEC 61754-24
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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
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**Data sheet****Industrial Ethernet  
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**Technical data****Downloads**

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

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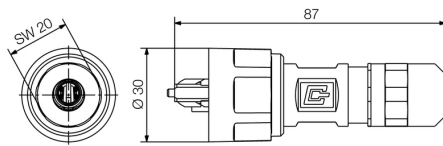
**Data sheet**

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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.	<a href="#">1963030000</a>	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.	<a href="#">1963040000</a>	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.	<a href="#">1963020000</a>	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.	<a href="#">1962990000</a>	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.	<a href="#">1963010000</a>	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.	<a href="#">1963000000</a>	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-V01P	Version
Order No.	<a href="#">1965690000</a>	Plug housing protective cap
GTIN (EAN)	4032248653911	
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.	<a href="#">1857440000</a>	ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248402731	
Qty.	200 pc(s).	