

## IE-PS-V01M-2SC-SM-BP

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

[www.weidmueller.com](http://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

Version	FO connector, Variant 1, SC-Duplex single-mode, with kink prevention, IP67
Order No.	<a href="#">1963310000</a>
Type	IE-PS-V01M-2SC-SM-BP
GTIN (EAN)	4032248651788
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Available until	2025-04-08T00:00:00+02:00

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Depth	137 mm	Depth (inches)	5.3937 inch
Height	30 mm	Height (inches)	1.1811 inch
Width	30 mm	Width (inches)	1.1811 inch
Net weight	15.3 g		

**Temperatures**

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

**Environmental Product Compliance**

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1, 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1
SCIP	e5bbf197-73b5-420b-90c0-0173b7b3b6b7

**General data**

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

**General standards**

Connector standard IEC 61076-3-106 Var. 1, IEC 61754-24

**Classifications**

ETIM 8.0	EC001122	ETIM 9.0	EC001122
ETIM 10.0	EC001122	ECLASS 14.0	19-17-01-22
ECLASS 15.0	19-17-01-22		

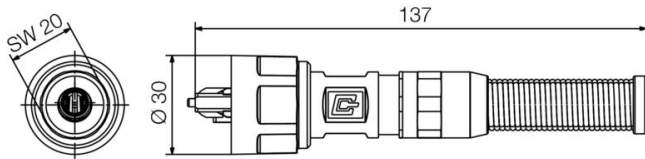
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**Drawings**

**Dimensioned drawing**



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## Accessories

## Dust caps



For protecting your devices against dust and dirt.

## General ordering data

Type	IE-PP-V01P	Version	
Order No.	<a href="#">1965690000</a>	Plug housing protective cap	
GTIN (EAN)	4032248653911		
Qty.	10 ST		

## 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 manufacturers like Siemens, ABB, Beckhoff etc.

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.

## 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 ST		