

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

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

**General ordering data**

Type	IE-PS-V04P-2SC-SM-BP
Order No.	<a href="#">1963410000</a>
Version	FO connector, Variant 4, SC-Duplex single-mode, with kink prevention, IP67
GTIN (EAN)	4032248651887
Qty.	10 pc(s).

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## Technical data

### Dimensions and weights

Net weight 54.2 g

### Temperatures

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

### General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2		Description of article	Variant 4, SC-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; 1.5 dB POF
Housing material, insert	PA, 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		

### Standards

Connector standard IEC 61076-3-106 Var. 4, IEC 61754-24

### Classifications

ETIM 3.0	EC001121	ETIM 4.0	EC002641
ETIM 5.0	EC002641	ETIM 6.0	EC001122
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-08
eClass 6.2	27-26-07-08	eClass 7.1	27-25-05-04
eClass 8.1	19-17-01-25	eClass 9.0	19-17-01-22
eClass 9.1	19-07-01-22		

### Approvals

Approvals



ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">GOST Approval</a>
Brochure/Catalogue	<a href="#">CAT 9 IETH 15/16 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>

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**Data sheet**

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**Drawings**

**Dimensioned drawing**

