



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**Industrial Ethernet
IE-PS-V01M-2SC-SM**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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-SM
Order No.	1963300000
Version	FO connector, Variant 1, SC-Duplex single-mode, IP 67
GTIN (EAN)	4032248651771
Qty.	10 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 126.1 g

Temperatures

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

Downloads

GOST Approval POCC
 DE.ME25.B01411.pdf

General data

Colour	Miscellaneous	Connection 1	SC
Connection 2	SC	Description of article	Variant 1, SC-Duplex single-mode
Fibre type	Singlemode	Housing main material	Zinc diecast
Insertion loss	0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF	Plugging cycles	500
Protection degree	IP 67	Return loss (attenuation)	40 dB singlemode; 30 dB multimode
Sheath diameter, max.	10 mm	Sheath diameter, min.	5 mm

Standards

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

Classifications

ETIM 3.0	EC001121	ETIM 4.0	EC002641
ETIM 5.0	EC002641	ETIM 6.0	EC002641
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

Approvals

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ROHS Conform

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Drawings

Dimensioned drawing

