



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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 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, IP 67
GTIN (EAN)	4032248651887
Qty.	10 pc(s).

**Data sheet**

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

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Technical data**

**Dimensions and weights**

Net weight 56.2 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		Description of article	Variant 4, SC-Duplex single-mode, with kink prevention
Fibre type	SC	Housing main material	PA UL 94 V0
Insertion loss	Singlemode	Plugging cycles	500
Protection degree	0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF	Return loss (attenuation)	40 dB singlemode; 30 dB multimode
Sheath diameter, max.	IP 67	Sheath diameter, min.	5 mm
	10 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	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**

Approvals



ROHS      Conform

**Data sheet**

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

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**

**Dimensioned drawing**

