

IE-PS-V01M-2SC-SM-BP**Weidmüller Interfaces GmbH & Co. KG**

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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.	1963310000
Type	IE-PS-V01M-2SC-SM-BP
GTIN (EAN)	4032248651788
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	137 mm	Depth (inches)	5.394 inch
Height	30 mm	Height (inches)	1.181 inch
Width	30 mm	Width (inches)	1.181 inch
Net weight	146.4 g		

Temperatures

Operating temperature	-40 °C...70 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1, 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1	SCIP	e5bbf197-73b5-420b-90c0-0173b7b
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General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2		Description of article	Variant 1, SC-Duplex single-mode, with kink prevention
	gluing, crimping, polishing	Housing main material	Zinc diecast
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		

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
ETIM 8.0	EC001122	ECLASS 9.0	19-17-01-22
ECLASS 9.1	19-17-01-22	ECLASS 10.0	19-17-01-22
ECLASS 11.0	19-17-01-22	ECLASS 12.0	19-17-01-22

Approvals

Approvals



ROHS	Conform
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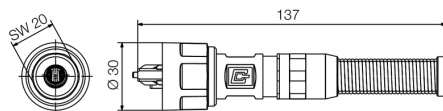
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Dimensioned drawing



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