

IE-PI-SCRJ-POF-QA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

FO SC inserts for plug-in connectors ver.1 / 4 / 14

General ordering data

Version	SC insert, Plug SCRJ, POF, reconnectable
Order No.	2564960000
Type	IE-PI-SCRJ-POF-QA
GTIN (EAN)	4050118574647
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	56 mm	Depth (inches)	2.205 inch
Height	10.5 mm	Height (inches)	0.413 inch
Width	13.2 mm	Width (inches)	0.52 inch
Net weight	1.6 g		

Temperatures

Operating temperature	-40 °C...70 °C
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General data

Colour		Configuration	Connector and flange insert for variant 1, 4 and 14 housings
	Miscellaneous		
Connection 1	SCRJ	Connection 2	Screw
Description of article	Plug SCRJ, POF, reconnectable	Dust protection cap material	TPE
Ferrule material	Arcap	Fibre type	POF
Housing main material	PA 66	Insertion loss	≤ 1.0 dB
Plugging cycles	≥ 500	Protection degree	IP67 with housing
Sheath diameter, max.	8 mm	Sheath diameter, min.	5 mm
Single conductor diameter, max	2.3 mm	Single conductor diameter, min	2.1 mm
Type of mounting	Screw mounting		

General standards

Connector standard	IEC 61754-24
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Classifications

ETIM 6.0	EC001122	ETIM 7.0	EC001122
ETIM 8.0	EC001122	ETIM 9.0	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	ECLASS 13.0	19-17-01-22

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	PROFINET Manufacturer's Declaration
Engineering Data	CAD data – STEP
User Documentation	Designation key / Type key
Catalogues	Catalogues in PDF-format

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www.weidmueller.com**Accessories****Dust caps**

For protecting your devices against dust and dirt.

General ordering data

Type	IE-PP-V14P	Version
Order No.	1058280000	Plug housing protective cap
GTIN (EAN)	4032248799374	
Qty.	10 pc(s).	

...for fibre-optic cable with polymer optic fibres (POF)

Crimping and stripping tools for processing the fibre-optic-cable contacts of polymer optical fibres (POF)

General ordering data

Type	HTX-IE-POF-QA
Order No.	2602860000
GTIN (EAN)	4050118615043
Qty.	1 pc(s).

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www.weidmueller.com**Accessories****Tools**

- For flexible and solid conductors with special insulating materials
- High-quality stripping for industrial applications (complies with aircraft industry requirements)
- Specially shaped blades enable stripping of special types of insulation and conductor configurations
- Stripping length adjustable via end stop
- Very versatile thanks to interchangeable stripping units
- Stripping results reproduced accurately over and over again
- No damage to the conductor
- A long-lasting, reliable tool thanks to its sturdy design
- Integrated cutting function

General ordering data

Type	MULTI-STRIPAX IE-POF	Version
Order No.	1208880000	Tools, Stripping and cutting tool
GTIN (EAN)	4032248990276	
Qty.	1 pc(s).	

Scissors

Weidmüller is a specialist in the cutting of copper or aluminium cables. The range of products extends from cutters for small cross-sections with direct force application right up to cutters for large diameters. The mechanical operation and the specially designed cutter shape minimise the effort required. With its wide range of cutting products, Weidmüller meets all the criteria for professional cable processing.

General ordering data

Type	SCISSORS KEVLAR	Version
Order No.	1208910000	Electrician's scissors
GTIN (EAN)	4032248990085	
Qty.	1 pc(s).	