

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">2564960000</a>
Type	IE-PI-SCRJ-POF-QA
GTIN (EAN)	4050118574647
Qty.	10 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	56 mm	Depth (inches)	2.2047 inch
Height	10.5 mm	Height (inches)	0.4134 inch
Width	13.2 mm	Width (inches)	0.5197 inch
Net weight	1.6 g		

## Temperatures

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

## Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

## General data

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

## General standards

Connector standard	IEC 61754-24
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## Classifications

ETIM 8.0	EC001122	ETIM 9.0	EC001122
ETIM 10.0	EC001122	ECLASS 14.0	19-17-01-22
ECLASS 15.0	19-17-01-22		

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## Accessories

## ...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	Version	
Order No.	<a href="#">2602860000</a>		
GTIN (EAN)	4050118615043		
Qty.	1 ST		

## Dust caps



For protecting your devices against dust and dirt.

## General ordering data

Type	IE-PP-V14P	Version	
Order No.	<a href="#">1058280000</a>	Plug housing protective cap	
GTIN (EAN)	4032248799374		
Qty.	10 ST		

## 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.	<a href="#">1208910000</a>	Electrician's scissors	
GTIN (EAN)	4032248990085		
Qty.	1 ST		

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[www.weidmueller.com](http://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.	<a href="#">1208880000</a>	Tools, Stripping and cutting tool
GTIN (EAN)	4032248990276	
Qty.	1 ST	