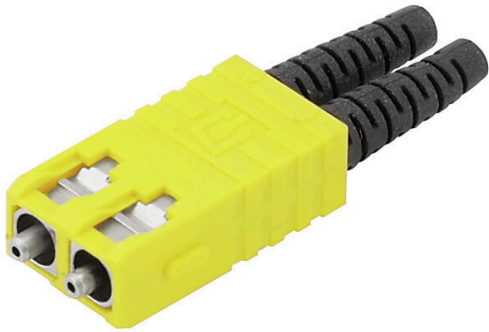


IE-PS-SCRJ1-POF-QA

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



FO SC-RJ plug-in connectors according to IEC 61754-24
for wire outer diameters 2.6 to 3 mm

General ordering data

Version	FO plug reconnectable, Plug SCRJ, POF, IP20
Order No.	2564950000
Type	IE-PS-SCRJ1-POF-QA
GTIN (EAN)	4050118574654
Qty.	10 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	51 mm	Depth (inches)	2.0079 inch
Height	14.7 mm	Height (inches)	0.5787 inch
Width	8.95 mm	Width (inches)	0.3524 inch
Net weight	13 g		

Temperatures

Storage temperature	Operating temperature	-20 °C...80 °C
Installation temperature	Humidity	0...93 % rel. humidity

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

General data

Bending protection sleeve material	TPE	Description of article	Plug SCRJ, POF
Colour	yellow, black	Housing main material	PC UL 94 V0
Humidity	0...93 % rel. humidity	Type of mounting	Screw mounting
Protection degree	IP20	Plugging cycles	1000
Fibre type	POF	Insertion loss	≤ 1.0 dB
Connection 1	SCRJ	Connection 2	Screw
Cable pull-out force, min.	100 N	Single conductor diameter, min	2.1 mm
Housing material, insert	Zinc diecast, nickel-plated	Pressure spring material	Stainless steel, rust-proof
Ferrule material	Nickel silver	Dust protection cap material	TPE
Single conductor diameter, max	2.3 mm	Crimp barrel material	Copper, nickel-plated

General standards

Connector standard	IEC 61754-24	Application-specific communication cable facilities	ISO / IEC 11801:2002, EN50173-1:2007, ISO / IEC 24702:2006, DIN EN 61918, draft 02.2007
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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

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 ST		

...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.	2602860000		
GTIN (EAN)	4050118615043		
Qty.	1 ST		