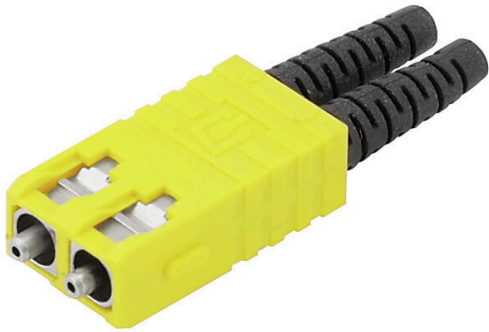


IE-PS-SCRJ1-POF-QA

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		