

**Industrial Ethernet
IE-PS-SCRJ1-MM**

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

General ordering data

Type	IE-PS-SCRJ1-MM
Order No.	1206730000
Version	FO connector, Plug SCRJ, multimode, IP 20
GTIN (EAN)	4032248988587
Qty.	10 pc(s).

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Technische Daten

Dimensions and weights

Net weight 4.22 g

Temperatures

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

General data

Bending protection sleeve material	TPE	Cable pull-out force, min.	100 N
Connection 1	SCRJ	Connection 2	Crimp
Crimp barrel material	Copper, nickel-plated	Description of article	Plug SCRJ, multimode
Dust protection cap material	TPE	Ferrule material	Zirconia, Hole 127 µm
Fibre type	Multimode	Housing main material	PC UL 94 V0
Housing material, insert	Zinc diecast	Humidity	0...93 % rel. humidity
Insertion loss	≤ 0.4 dB	Plugging cycles	1000
Pressure spring material	Rustless steel	Protection degree	IP 20
Return loss (attenuation)	≥ 30 dB	Sheath diameter, max.	3 mm
Sheath diameter, min.	2.8 mm	Single conductor diameter, max	1.4 mm
Single conductor diameter, min	0.6 mm		

Standards

Connector standard IEC 61754-24

Classifications

eClass 6.2	27-25-05-04	eClass 7.1	27-25-05-04
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Approvals

ROHS Conform

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Zeichnungen**Dimensioned drawing**