

**Industrial Ethernet  
IE-PI-SCRJ-POF-QA**

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

**General ordering data**

Type	IE-PI-SCRJ-POF-QA
Order No.	<a href="#">2564960000</a>
Version	SC insert, Plug SCRJ, POF
GTIN (EAN)	4050118574647
Qty.	10 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Net weight	13 g
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### Temperatures

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C
Operating temperature	-40 °C...70 °C	Storage temperature	
Installation temperature			

### General data

Colour		Configuration	
	Miscellaneous		Connector and flange insert for variant 1, 4 and 14 housings
Connection 1	SCRJ	Description of article	Plug SCRJ, POF
Dust protection cap material	TPE	Ferrule material	Arcap
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		

### Standards

Connector standard	IEC 61754-24
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### Classifications

ETIM 6.0	EC001122	eClass 6.2	27-25-05-04
eClass 9.0	19-17-01-22	eClass 9.1	19-07-01-22

### Approvals

ROHS	Conform
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