

**Industrial Ethernet
IE-FPOZ2EE0001MSJ0SJO-X**

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Assembled IE cables, FO patch cable, POF, SC-RJ - SC-RJ,
black

General ordering data

Type	IE-FPOZ2EE0001MSJ0SJO-X
Order No.	1273430010
Version	Connecting cables, PROFINET, SCRJ IP 20, SCRJ IP 20, 980 µm, 1 m
GTIN (EAN)	4050118062885
Qty.	1 pc(s).

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Technische Daten

Dimensions and weights

Length	1 m	Net weight	31 g
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Temperatures

Operating temperature	-20 °C...+80 °C	Storage temperature	
Installation temperature			

Fibre-optic

Attenuation	≤ 160 dB/km at 650 nm	Bandwidth	≥ 100 MHz*km at 650 nm
Fibre type	POF	Insertion loss	≤ 1.0 dB

Cable structure

Core diameter	980 µm	Sheath diameter	2.2*4.5 mm
Cable layout	ZIPCORD	Insulation	PE
No. of wires	2	Sheathing colour	Black

Mechanical and material properties of cable

Bending cycles	10.000	Min. bending radius, once only	25 mm
Min. bending radius, repetitive	25 mm	Pulling force	≤ 160 N
Halogen	No		

plug

Version connector left	SCRJ IP 20	Version connector right	SCRJ IP 20
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Classifications

eClass 6.2	27-06-10-03	eClass 7.1	27-06-10-03
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Approvals

Approvals



ROHS	Conform
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Datenblatt

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Zeichnungen

Detailed drawing

