

## IE-FPOZ2EE0002DSJ0SJO-X

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

www.weidmueller.com



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

### General ordering data

Version	Connecting line, PROFINET, SCRJ IP 20, SCRJ IP 20, 980 µm, 0.2 m
Order No.	<a href="#">1273430002</a>
Type	IE-FPOZ2EE0002DSJ0SJO-X
GTIN (EAN)	4050118467314
Qty.	1 pc(s).

Creation date March 13, 2023 12:52:44 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Length	0.2 m	Length (inches)	7.874 inch
Net weight	0.01 g		

## Temperatures

Operating temperature	-20 °C...80 °C	Operating temperature, min.	-20 °C
Operating temperature, max.	80 °C		

## 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

Cable layout	ZIPCORD	Core diameter	980 µm
Insulation	PE	Number of wires	2
Sheath diameter	2.2*4.5 mm	Sheathing colour	black

## Mechanical and material properties of cable

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

## Plug

Plug left	SC-RJ, IP20, male contact, straight, plug, Plastic, unshielded	Plug right	SC-RJ, IP20, male contact, straight, plug, Plastic, unshielded
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## Plug, left

Connector left	SCRJ IP 20
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## Plug, right

Connector right	SCRJ IP 20
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## Classifications

ETIM 6.0	EC002607	ETIM 7.0	EC002607
ETIM 8.0	EC002607	ECLASS 9.0	27-06-10-03
ECLASS 9.1	27-06-10-03	ECLASS 10.0	27-06-10-03
ECLASS 11.0	27-06-10-03	ECLASS 12.0	27-06-10-03

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

## Approvals

ROHS	Conform
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**Downloads**

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Approval/Certificate/Document of Conformity	<a href="#">PROFINET Manufacturer's Declaration</a>
User Documentation	<a href="#">MAN IE GUIDE DE</a> <a href="#">MAN IE GUIDE EN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">PI PROFINET CABLING EN</a>

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**Data sheet**

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**Drawings**

**Detailed drawing**

