

Features

- ▶ Gold-plated precision contacts
- ▶ DisplayPort version 2.0 – 40Gbps for resolutions up to 8K UltraHD-2 60Hz
- ▶ DisplayPort male to DisplayPort male, full-metal housing
- ▶ Hybrid cable – fiber for AV; copper for power and data, Ø 4.8mm
- ▶ With EMI resistance, low attenuation, no external power supply required

Connections

Connector Material	Zinc alloy
Contact Material	Gold-plated
Connector 1	DP Male
Dimensions Connector 1	47 x 20 x 12mm
Connector 2	DP Male
Dimensions Connector 2	47 x 20 x 12mm

Cable

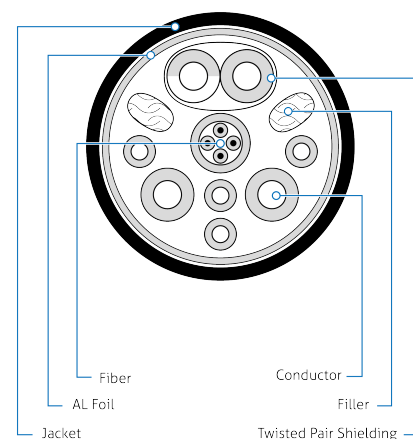
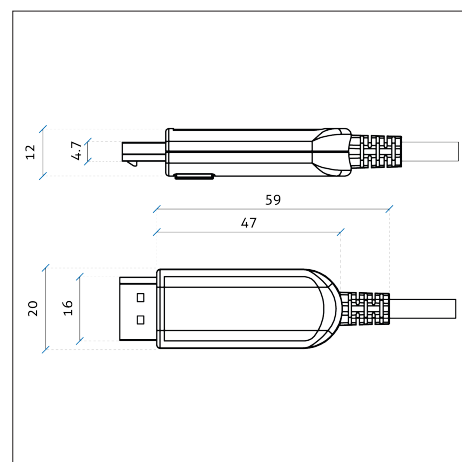
Type	AOC fiber optic / Copper hybrid cable
Construction	4x OM3 fiber optic, 8x copper conductors
Jacket Outer Material	PVC
Cable Outer Diameter	4.8mm
Minimum Bending Radius	48mm (dynamic), 10mm (static)
Tensile Strength	150N/ca. 15kg
Crush Resistance	1000N per 100mm

Signal Transmission

Transmission Modes	Power over copper, video over fiber
Standard	DP 2.0 40Gbps
Compatibility	Backwards compatibility with DP 1.4 & 1.2
Bandwidth	40Gbps
Converter	4x discrete optical channels, 10GHz, 850nm
Power Transmission	The cable can not provide the power to the device

General

Transmission Distance	Up to 100m
Operation / Storage Temperature	-10 ~ 50°C / -20 ~ 60°C
Power Connector	No external Power Supply required (draws power from source device)
Power Consumption	< 0.5W (max.)



FX-I260 Overview

Parent	Art.-No.	Length	Colour	EAN
FX-I260	FX-I260-010	10.0m	black	4251364737309
	FX-I260-015	15.0m	black	4251364737316
	FX-I260-020	20.0m	black	4251364737323
	FX-I260-025	25.0m	black	4251364737330
	FX-I260-030	30.0m	black	4251364737347
	FX-I260-040	40.0m	black	4251364737354
	FX-I260-050	50.0m	black	4251364737361
	FX-I260-060	60.0m	black	4251364737378
	FX-I260-070	70.0m	black	4251364737385
	FX-I260-100	100.0m	black	4251364737392

Contact

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All information is subject to confirmation and non-binding.
Technical changes, printing errors and mistakes excepted.
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