

Features

- ▶ HDMI version 2.0 - 18Gbps for resolutions up to 4K UltraHD 60Hz
- ▶ Innovative removable HDMI-A connector designed to aid installations with tight access
- ▶ HDMI-A/D male to HDMI-A/D male with gold plated precision contacts
- ▶ EMI/RFI cable construction - Fiber for AV; copper for power and data, Ø 4.5mm
- ▶ AOC technology with Micro USB power injection at both source and sink sides



Connections

Connector Material	Zinc-Alloy
Contact Material	Gold plated
Connector 1	Type A
Dimensions Connector 1 and 3	44 x 20.5 x 10mm
Connector 2	Type D
Dimensions Connector 2 and 4	39.8 x 13.6 x 10mm
Connector Housing Cap	Pulling Tool
Dimensions of Housing Cap	53.5 x 18.5 x 15mm

Cable

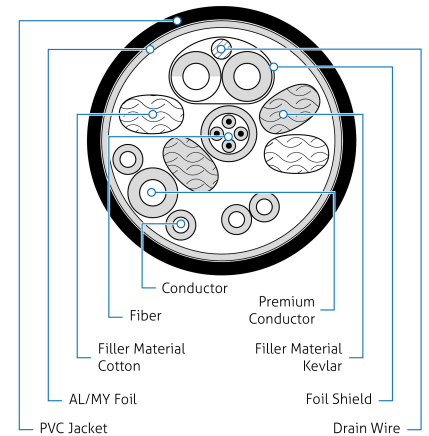
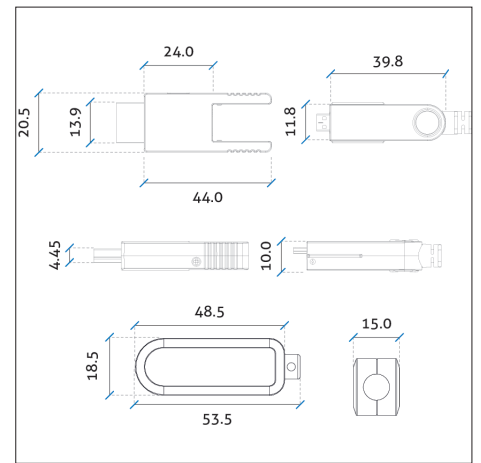
Type	Hybrid type with OM3 fiber and copper wire
Construction	Hybrid optical cable 4x OM3 fiber 7x Copper wire
Optical Converter	4 channel 850 nm VCSEL array to 4 CH GaAs PD array
Jacket Outer Material	PVC
Cable Outer Diameter	4.5mm
Minimum Bend Radius	45mm Static, 90mm Dynamic
Tensile Strength	Up to 150N

Signal Transmission

Transmission Modes	AV via Fiber, Power and Data via Copper
Standard	Premium High Speed HDMI with Ethernet, HDMI v2.0 Compatible
Bandwidth	18 Gbps for 4K / UltraHD @60Hz
Output Power	5V HDMI

General

Transmission Distance	Up to 100m
Operation / Storage Temperature	-10 ~ 50°C / -20 ~ 60°C
Relative Humidity	10 ~ 80%
Power Supply	USB 5V supply using included cable - sink connection side is preferred
Packaging	Paper Brownbox with Sticker, PAP 20
Certification	CE, FCC, ROHS, REACH, CPR



FX-I352 Overview

Parent	Art.-No.	Length	Colour	EAN
FX-I352	FX-I352-005	5.00m	black	4251364738238
	FX-I352-007	7.50m	black	4251364738245
	FX-I352-010	10.0m	black	4251364738252
	FX-I352-012	12.5m	black	4251364738269
	FX-I352-015	15.0m	black	4251364738276
	FX-I352-020	20.0m	black	4251364738283
	FX-I352-025	25.0m	black	4251364738290
	FX-I352-030	30.0m	black	4251364738306
	FX-I352-040	40.0m	black	4251364738313
	FX-I352-050	50.0m	black	4251364738320
	FX-I352-060	60.0m	black	4251364738337
	FX-I352-070	70.0m	black	4251364738344
	FX-I352-100	100.0m	black	4251364738351