

Specifications

Eaton P568FM-30M-8K6

HDMI Active Optic Fiber AOC Cable with detachable connector, 8K/60HZ, 48Gbps, HDCP2.2, HDR, 98-ft. (30 m)



General specifications

PRODUCT NAME	Eaton Tripp Lite series cable
CATALOG NUMBER	P568FM-30M-8K6
UPC	037332284501
PRODUCT LENGTH/DEPTH	0.001 in
PRODUCT HEIGHT	0.001 in
PRODUCT WIDTH	0.001 in
PRODUCT WEIGHT	0.001 lb

Product specifications

TYPE	Active Optical Cable (AOC)
AUDIO SPECIFICATION	DOLBY TRUE HD/DTS-HD
OPERATING HUMIDITY RANGE	10% to 85% RH, NON-CONDENSING
RELATIVE HUMIDITY	10% to 80% RH, Non Condensing
STORAGE HUMIDITY RANGE	5% to 90% RH, NON-CONDENSING
COLOR	Black
CABLE JACKET RATING	CMP VW-1
MATERIAL	PVC
CABLE JACKET COLOR	Black
CONNECTOR COLOR	Black
CONNECTOR PLATING	Gold
PRODUCT FEATURES	HDR Support Consumer Electronics Control (CEC) Supported EDID Compatible 3D Video Supported
CABLE JACKET MATERIAL	PVC
COLOR DEPTH	36-bit Deep color
CONNECTOR STYLE	Straight
CONTACT PLATING	Gold
CHROMA SUB SAMPLING	4:4:4
HDCP SPECIFICATION	1.4
SIDEA CONNECTOR1	HDMI (MALE) MICRO HDMI (MALE)
SIDEB CONNECTOR1	HDMI (MALE)
SIDEB CONNECTOR3	HDMI (MALE)
TECHNOLOGY	HDMI
CABLE LENGTH	1176 ft
MAXIMUM SIGNAL RANGE	98 ft
NUMBER OF DISPLAYS	1
MAX SUPPORTED VIDEO RESOLUTION	7680 x 4320 (8K) @ 60Hz
MINIMUM BEND RADIUS	48mm
OPERATING TEMPERATURE RANGE	14° to 131°F (-10° to 55°C)
STORAGE TEMPERATURE RANGE	-13° to 158°F (-25° to 70°C)
CABLE TYPE	Active
SIGNAL TRANSMISSION	Unidirectional

Resources

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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