Specifications



Eaton P579-009-8K6

DisplayPort Extension Cable with Active built in Signal Booster/Amplifier, 8K @ 60 Hz, DP 1.4, (M/F), 9 ft.

General specifications	
PRODUCT NAME	Eaton Tripp Lite series extension cable
CATALOG NUMBER	P579-009-8K6
UPC	037332279590
PRODUCT LENGTH/DEPTH	0.5 in
PRODUCT HEIGHT	9 in
PRODUCT WIDTH	7 in
PRODUCT WEIGHT	0.38 lb
COMPLIANCES	TAA Compliant UKCA CE Marked RoHS FCC Compliant
GLOBAL CATALOG	P579-009-8K6
PRODUCT TYPE	Extension cable

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Product specifications

TYPE	Passive
OPERATING HUMIDITY RANGE	0% TO 85% RH, NON-CONDENSING
STORAGE HUMIDITY RANGE	0% TO 85% RH, NON-CONDENSING
COLOR	Black
CABLE JACKET RATING	VW-1
MATERIAL	PVC
CABLE JACKET COLOR	Black
CONNECTOR COLOR	Blue
CONNECTOR PLATING	Gold
CONNECTOR TYPE	Video
PRODUCT FEATURES	Latching or Gripping Connector HDR Support TAA Compliant
CABLE JACKET MATERIAL	PVC
COLOR DEPTH	24-bit True color 24-bit True Color
CONNECTOR STYLE	Straight
PACKAGE CONTENTS	P579-009-8K6 DisplayPort 1.4 Extension Cable (M/F), 8K 60 Hz, 9 ft. (2.7 m)
CONTACT PLATING	Gold
PACKAGING TYPE	Polybag
CHROMA SUB SAMPLING	4:4:4
HDCP SPECIFICATION	2.2
SIDEA CONNECTOR1	DISPLAYPORT (MALE)
SIDEB CONNECTOR1	DISPLAYPORT (FEMALE)
SIDEB CONNECTOR3	DISPLAYPORT (FEMALE)
DISPLAYPORT SPECIFICATION	1.4
TECHNOLOGY	DisplayPort
FEATURES	Flex Center
CONNECTOR GROUP	DisplayPort
CONNECTOR	DisplayPort (female) DisplayPort (male)
CABLE LENGTH	9 Foot
CABLE OUTER DIAMETER (OD)	7.3MM
MAX SUPPORTED VIDEO RESOLUTION	7680 x 4320 (8K) @ 60Hz
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
STORAGE TEMPERATURE	5° to 122°F (-15° to 50°C)

Resources

RANGE	
CABLE TYPE	Passive
MAX RESOLUTION	8K/60
CABLE LENGTH RANGE	9 - 14ft (2 - 4M)
TAA COMPLIANCE	Yes

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:

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