

DisplayPort Cable with Latching Connectors, 4K (M/M), Black, 25 ft. (7.62 m)

MODEL NUMBER: **P580-025**



Highlights

- Digital Video and Audio in one cable
- Supports Ultra High Definition (UHD) 4K x 2K video resolutions up to 3840 x 2160 @ 30Hz, including 1080p
- Small footprint compared to VGA or DVI

Package Includes

DisplayPort Monitor Cable - 25-ft.
(7.62 m)

Features

- The future standard for Digital Video and Audio connections
- Supports Displayport v1.1
- Supports Ultra High Definition (UHD) 4K x 2K video resolutions up to 3840 x 2160 @ 30Hz, including 1080p
- Monitor Resolution Support: 3840 x 2160 @ 30Hz, 2560x1600 @ 60Hz, 1920x1200 @ 120Hz
- Supports High Definition Content Protection (HDCP)

Specifications

OVERVIEW	
UPC Code	037332176554
Product Type	Passive Cable
Technology	DisplayPort
Cable Type	Passive
VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:2:0; 4:2:2
Signal Transmission	Bidirectional

CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	DISPLAYPORT (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
Latching or Gripping Connector	Yes
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	7.3 mm
Wire Gauge (AWG)	28
Cable Length (ft.)	25
Cable Length (m)	7.62
Cable Length (in.)	300
Ferrite Core	No
Minimum Bend Radius	73mm
Shipping Dimensions (hwd / in.)	13.00 x 10.00 x 0.50
Shipping Dimensions (hwd / cm)	33.02 x 25.40 x 1.27
Shipping Weight (lbs.)	0.75
Shipping Weight (kg)	0.34
ENVIRONMENTAL	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	-40° to 158°F (-40° to 70°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
COMMUNICATIONS	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	No
FEATURES & SPECIFICATIONS	



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SERIES

EMI/RFI Line Noise Protection	No
MST Support	Yes
Antibacterial	No
IP68 Rated	No
Armored Cable	No
Ethernet Support	No
Displayport Specification	1.2
HDCP Specification	2.2
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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