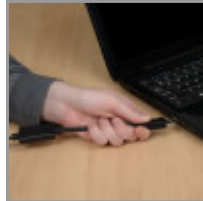# DisplayPort to VGA Active Adapter Cable (DP with Latches to HD15 M/M), 6 ft. (1.8 m)

MODEL NUMBER: **P581-006-VGA**

Connects a VGA monitor to a computer with DisplayPort using a single cable

Features

- 6-ft. DisplayPort Male to VGA Male cable
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Supports computer video resolutions up to 1920 x 1200, and HD video resolutions up to 1920 x 1080 (1080p)
- Ideal for use with graphics cards, such as AMD Eyefinity, that do not output Dual Mode (DP++) signals
- Converts both Single-Mode and Dual Mode (DP++) DisplayPort output

Highlights

- Connect a DisplayPort computer port to a VGA monitor
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Supports computer video resolutions up to 1920 x 1200, and HD video resolutions up to 1920 x 1080 (1080p)
- Ideal for use with graphics cards, such as AMD Eyefinity, that do not output Dual Mode (DP++) signals
- Converts both Single-Mode and Dual Mode (DP++) DisplayPort output

System Requirements

- VGA Monitor
- Computer with DisplayPort
- Not for use with MST Hubs. For compatibility with MST Hubs, use a Displayport 1.2 compliant product such as P581-006-VGA-V2

Package Includes

- 6-ft. DisplayPort to Active VGA Cable, M/M

Specifications

OVERVIEW	
UPC Code	037332182500
Product Type	Active Cable
Technology	VGA/SVGA; DisplayPort
Cable Type	Active

VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)

CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HD15 (MALE)

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)	DP: 6.5mm; VGA: 5.3mm
Wire Gauge (AWG)	32/30
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.25
Shipping Weight (kg)	0.11
ENVIRONMENTAL	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	14° to 158°F (-10° to 70°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
FEATURES & SPECIFICATIONS	
IP68 Rated	No
Displayport Specification	1.2
STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty