



## DisplayPort Cables

- Carries both Digital Audio and Video
- Supports DisplayPort 1.2 specification
- Supports a High Bit Rate (HBR) bandwidth and up to a 1920x1080 resolution
- Lifetime Warranty

# Specifications: DisplayPort Cables

## Electrical Specifications:

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Voltage Rating:	30v	
Conductor Resistance:	@ 20°C max	
Insulation Resistance:	10MΩ/km	
Time Delay:	5.2ns/m (max)	
Attenuation:		
	5.02dB@100-450MHz	7.69dB@1GHz
	12.595dB@2GHz	17.495dB@3GHz
	22.395dB@4GHz	27.295dB@5GHz
	32.195dB@6GHz	37.095dB@7GHz

## Physical Specifications:

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Minimum Bend Radius:	73mm
Approvals:	CE
Warranty:	Lifetime

### Conductor (5 Pair):

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Conductor:	28AWG (7/0.12TC)
Insulation:	FM-PE, ID:0.98±0.05mm
Color:	White/Black, White/Brown, White/Red, White/Green, White/Blue
Drain:	1:28AWG (7/0.12TC)
Shield:	AL-Foil Wrap, Transparent Wrap

### Conductor (5 Conductors):

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Conductor:	28AWG (7/0.12TC)
Insulation:	PP, ID:ø0.75±0.05mm
Color:	Red, Blue, Purple, White, Gray

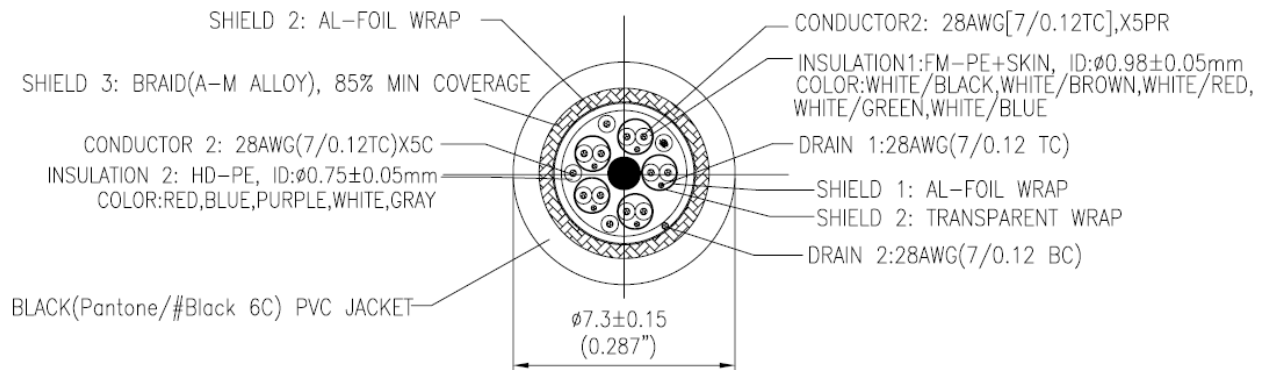
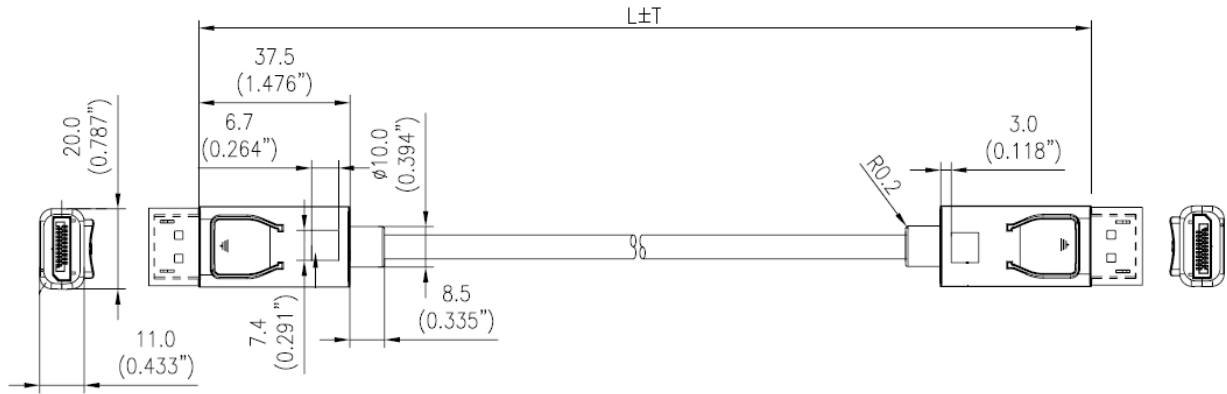
## Overall Cable

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Jacket:	PVC
Shield:	AL-Foil Wrap Braid, 85% Min Coverage
Drain:	2:28AWG (7/0.12 BC)
OD:	7.3±0.15



# Specifications: DisplayPort Cables



Part Number	Description	Weight (lbs)
54404	25ft DisplayPort Cable with Latches M/M-Black	
54405	35ft DisplayPort Cable with Latches M/M-Black	

