



## Mini DisplayPort Cables

- Available in both Mini DisplayPort Male to Male and Male to Female form factors
- Supports DisplayPort 1.2 specification
- Supports a High Bit Rate (HBR) bandwidth and up to a 4K resolution
- Lifetime Warranty



# Specifications: Mini 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:	52mm
Approvals:	CE
Warranty:	Lifetime

### Conductor (5 Pair):

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Conductor:	32AWG (7/0.08TC)
Insulation:	FM-PE, ID:0.62±0.05mm
Color:	White/Black, White/Brown, White/Red, White/Green, White/Blue
Drain:	1:32AWG (7/0.08TC)
Shield:	AL-Foil Wrap, Transparent Wrap

### Conductor (5 Conductors):

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Conductor:	32AWG (7/0.08TC)
Insulation:	PP, ID:ø0.5±0.05mm
Color:	Red, Blue, Purple, White, Gray

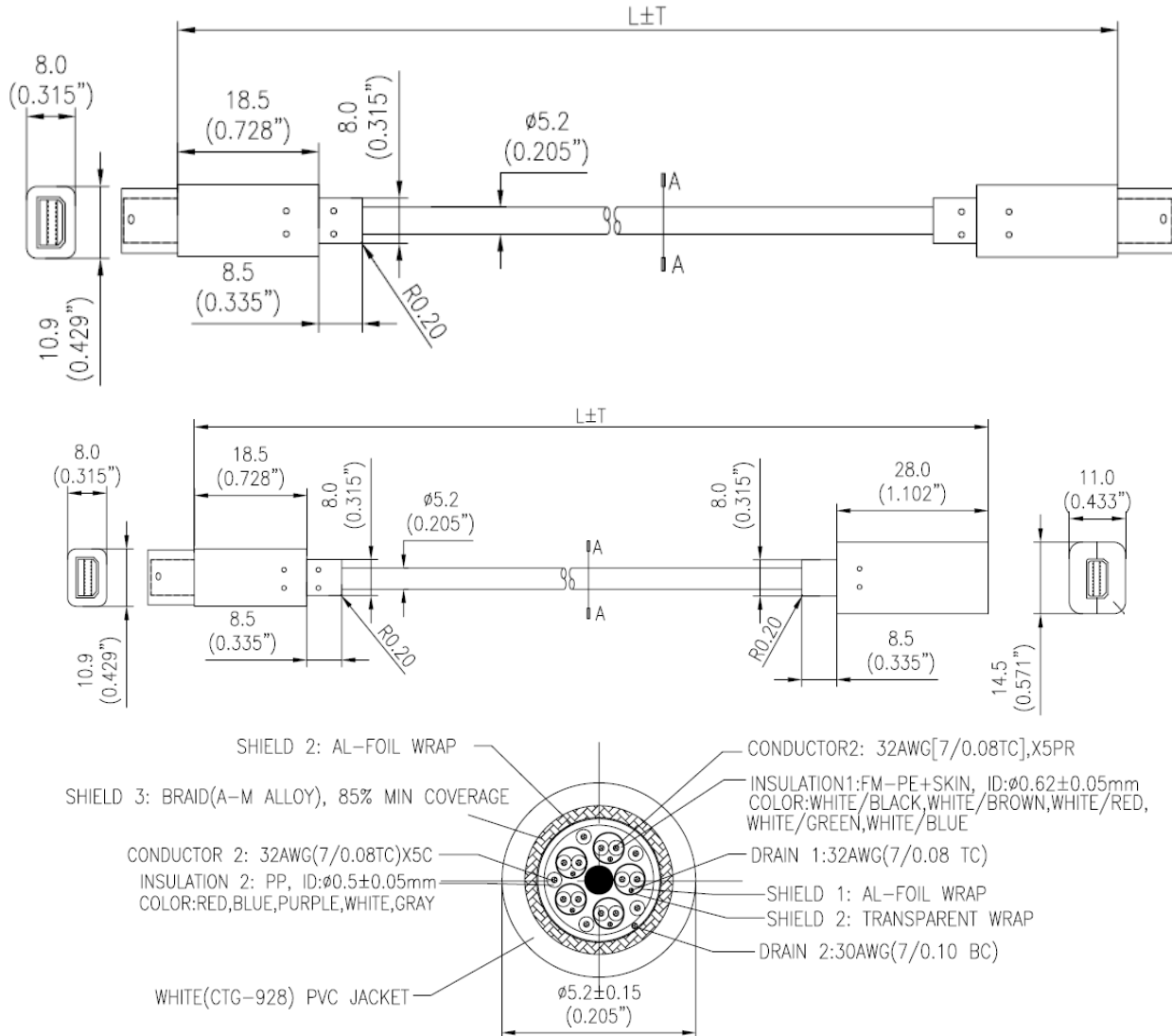
## Overall Cable

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Jacket:	PVC
Shield:	AL-Foil Wrap Braid, 85% Min Coverage
Drain:	2:30AWG (7/0.10 BC)
OD:	5.2±0.15



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Part Number	Description	Weight (lbs)
54410	3ft Mini DisplayPort Cable M/M-White	
54411	6ft Mini DisplayPort Cable M/M-White	
54412	10ft Mini DisplayPort Cable M/M-White	
54413	3ft Mini DisplayPort Extension Cable M/F-White	
54414	6ft Mini DisplayPort Extension Cable M/F-White	
54415	10ft Mini DisplayPort Extension Cable M/F-White	

