

Features

- ▶ mini DisplayPort / DisplayPort 1.2 – 21.6Gbps for resolutions up to 4K UltraHD 60Hz
- ▶ Gold plated precision contacts
- ▶ mini DisplayPort male to DisplayPort male
- ▶ High purity copper conductors and triple shielding
- ▶ 100% tested for professional AV applications

Connections

Connector Material	ABS Plastic
Contact Material	Gold-plated
Directionality	Bidirectional
Connector 1	mini DisplayPort Male
Dimensions Connector 1	ca. 18.7 x 11 x 9 mm
Connector 2	DisplayPort Male
Dimensions Connector 2	ca. 26 x 20 x 9.5 mm

Cable

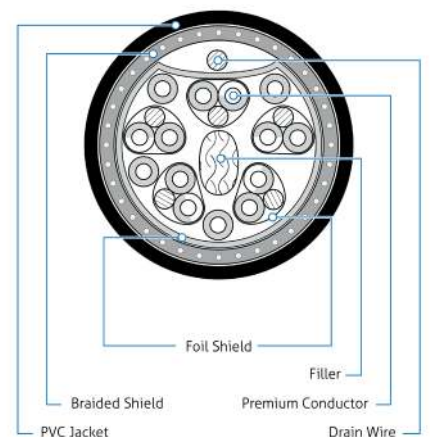
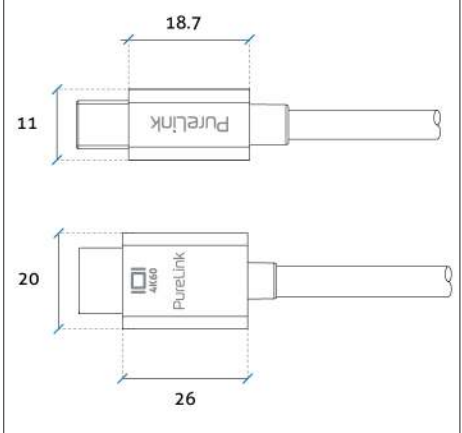
Type	Round Cable
Construction	5x Twisted Pairs 32AWG + 5x Single Conductors 32AWG + Drain
Shielding	Triple Shielded
Inner Conductor Material	Tinned Stranded Copper
Jacket Outer Material	PVC
Cable Outer Diameter	4.8mm
Minimum Bend Radius	33.6mm
Tensile Strength	1.05 kgf / mm ²
Dielectric Strength	AC 500V / 1 Minute
Sheath Printing	Cable Standards, Max. Temperature, Combustion Class

Signal Transmission

Standard	DisplayPort 1.2, HBR 2
Bandwidth / Max. Resolution	21.6 Gbps / 4K UltraHD 60Hz (4:4:4)

General

Transmission Distance	Up to 3.00m
Operation Temperature	Up to 80°C
Colour	White / Black
Packaging	Giftbox, PAP21
Certification / Compliance	CE, ROHS, REACH, WEEE, VW-1

miniDP ↔ DP


IS2120 / IS2121 Overview

Parent	Art. No.	Length	Colour	EAN
IS2120	IS2120-010	1.00m	white	4251364709528
	IS2120-015	1.50m	white	4251364709535
	IS2120-020	2.00m	white	4251364709542
	IS2120-030	3.00m	white	4251364709559
IS2121	IS2121-010	1.00m	black	4251364728611
	IS2121-015	1.50m	black	4251364728628
	IS2121-020	2.00m	black	4251364728635
	IS2121-030	3.00m	black	4251364728642

