

Features

- ▶ mini DisplayPort 1.2 – 21.6Gbps for resolutions up to 4K UltraHD 60Hz
- ▶ Gold plated precision contacts
- ▶ mini DisplayPort male to DisplayPort female
- ▶ High purity copper conductors and triple shielding
- ▶ Port saver for a narrow bending radius and strain relief of device ports

Adapter

Housing Material	ABS Plastic (mini DisplayPort) / PVC Plastic (DisplayPort)
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 Female
Dimensions Connector 2	ca. 36 x 21 x 11.5 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 Length	0.10m Port saver Pigtail
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

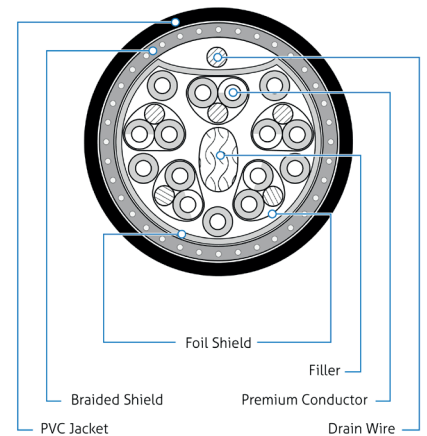
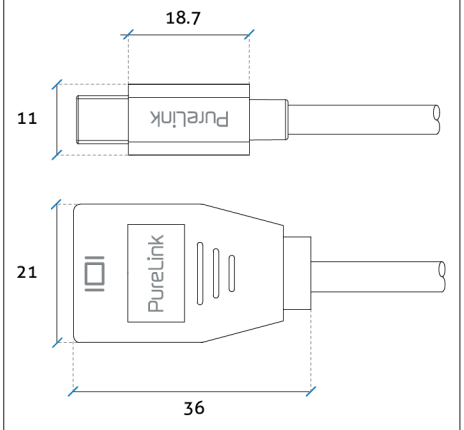
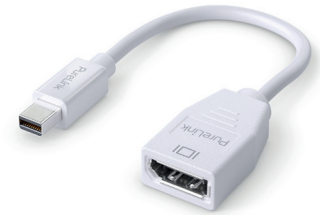
Signal Transmission

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

General

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

miniDP ↔ DP



IS160 / IS161 Overview

Art. No.	Length	Colour	EAN
IS160	0.10m	white	4251364709337
IS161	0.10m	black	4251364728390

