

Features

- ▶ DisplayPort 1.2 / HDMI 2.0 – 18Gbps for resolutions up to 4K UltraHD 60Hz
- ▶ Gold plated precision contacts, unidirectional
- ▶ DisplayPort male to HDMI-A male
- ▶ High purity copper conductors and triple shielding
- ▶ 100% tested for professional AV applications

Connections

Connector Material	ABS Plastic
Contact Material	Gold-plated
Directionality	Unidirectional from DisplayPort Source to HDMI Display, Active Signal Conversion
Connector 1	DisplayPort Male
Dimensions Connector 1	ca. 26 x 20 x 9.5 mm
Connector 2	HDMI-A Male
Dimensions Connector 2	ca. 38 x 20.7 x 11 mm

Cable

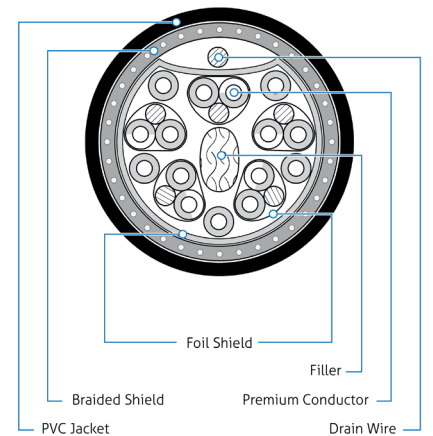
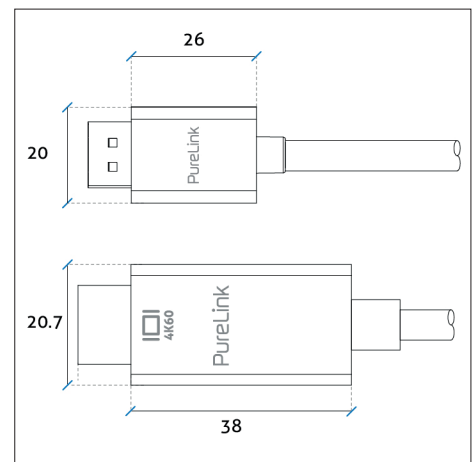
Type	Round Cable
Construction	5x Twisted Pairs 32AWG + 5x Single Conductor + Drain
Shielding	Triple Shielded
Inner Conductor Material	Tinned Stranded Copper
Jacket Outer Material	PVC
Cable Outer Diameter	4.8mm
Minimum Bend Radius	33.6mm
Tensile Strength	1.05 kgf / mm ²
Dielectric Strength	AC 500V / 1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

Signal Transmission

Standard	DisplayPort 1.2, HBR 2 HDMI 2.0, Premium High Speed HDMI
Bandwidth / Max. Resolution	18 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



IS2000 / IS2001 Overview

Parent	Art. No.	Length	Colour	EAN
IS2000	IS2000-010	1.00m	white	4251364709405
	IS2000-015	1.50m	white	4251364709412
	IS2000-020	2.00m	white	4251364709429
	IS2000-030	3.00m	white	4251364709436
IS2001	IS2001-010	1.00m	black	4251364728413
	IS2001-015	1.50m	black	4251364728420
	IS2001-020	2.00m	black	4251364728437
	IS2001-030	3.00m	black	4251364728444

