

Features

- ▶ DP version 1.4 – 32.4Gbps for resolutions up to 8K UltraHD-2 60Hz
- ▶ Gold plated precision contacts with locking mechanism
- ▶ DisplayPort male to DisplayPort male
- ▶ High purity copper conductors and triple shielding, AWG30/28, Ø 6.3/7.3 mm
- ▶ Unaltered signal processing and transmission with Plug&Play

Connections

Connector Material	ABS Plastic
Contact Material	Gold-plated
Connector 1	DisplayPort Male
Dimensions Connector 1	ca. 47.4 x 20 x 12 mm
Connector 2	DisplayPort Male
Dimensions Connector 2	ca. 47.4 x 20 x 12 mm

Cable

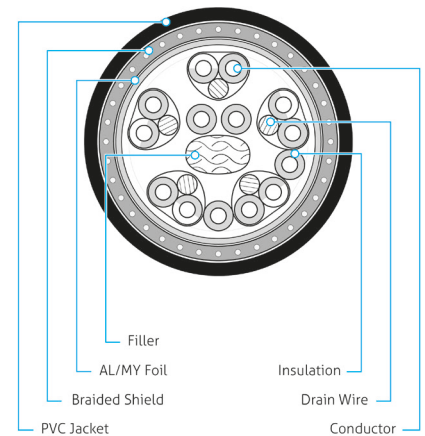
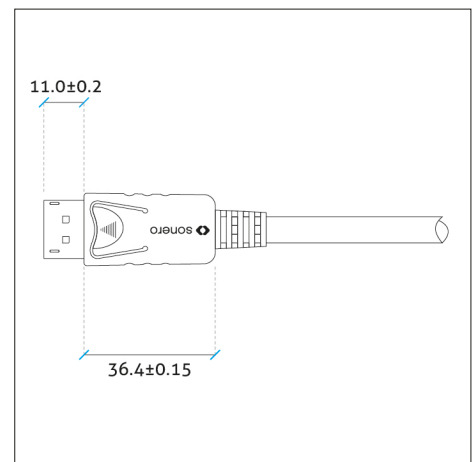
Type	Passive Round Cable
Construction	Up to 2m: 5x Twisted Pairs 1/0,254 BC + 4x 1/0,254 BC + B144/0,12 Braid From 3m: 5x Twisted Pairs 1/0,32 BC + 4x 1/0,32 BC + B160/0,12 Braid
Jacket Outer Material	PVC (VW-1)
Cable Outer Diameter	6.3mm up to 2m, 7.3mm from 3m
AWG	AWG30 up to 2m, AWG28 from 3m
Bending Radius	31.5mm up to 2m, 36.5mm from 3m
Tensile Strength	1.05 Kgf/mm ²
Sheath Printing	Wiring Standard, Flamability Rating

Signal Transmission

Standard	DisplayPort 1.4
Bandwidth	32.4 Gbps for 8K / UltraHD-2 60Hz

General

Transmission Distance	Up to 5m
Operation Temperature	-20~80°C
Colour	Black
Packaging	Polybag, PE-LD 04
Certification	CE, FCC, ROHS, REACH, VW-1
Compliance	VESA



X-PDC020 Overview

Parent	Art.-No.	Length	Colour	EAN
X-PDC020	X-PDC020-010	1.00m	black	4251364726136
	X-PDC020-015	1.50m	black	4251364726143
	X-PDC020-018	1.80m	black	4251364726198
	X-PDC020-020	2.00m	black	4251364726150
	X-PDC020-030	3.00m	black	4251364726167
	X-PDC020-050	5.00m	black	4251364726174