

Features

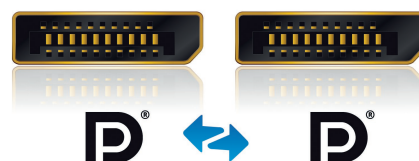
- DisplayPort connection for resolutions up to WQXGA (2560x1600)
- Full audio support incl. DTS-HD™ and Dolby TrueHD™
- AWG24 with 10.5mm outer cable diameter
- High purity tinned OFC copper conductors and triple shielding
- Especially suitable for professional applications and installations



Specifications

Connections

Connector material	PVC
Contact material	24 carat gold-plated
Shielding	Yes
Connector 1	DisplayPort Male (20pin)
Connector 1 dimensions	53.0 x 20.0 x 11.0 (mm)
Connector 2	DisplayPort Male (20pin)
Connector 2 dimensions	53.0 x 20.0 x 11.0 (mm)



Cable

Type	Round cable
Length	7.50m 10.00m 12.50m 15.00m 20.00m 25.00m 30.00m
Inner conductor material	High purity tinned OFC Copper
AWG	AWG24
Number of shieldings	Triple shielded
Shielding 1	Aluminium foil (100% sealed)
Shielding 2	Aluminium foil (100% sealed)
Shielding 3	Braid (100% sealed)
Outer material	High flexible PVC
Outer diameter	10.5mm



Signal Transmission

Transmission modes	Digital audio and video signals
Max. bandwidth	540 MHz
Max. data rate	8.64 Gbps
Max. resolution	2560x1600 (WQXGA)
Supported Colors	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards	Audio-Return-Channel (HEC), Dolby Digital Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD Audio, SA-CD
Further standards	FullHD (1080i/p), HD ready (720i/p), SDTV (480i/p)



Product Overview

Part Number	Color	Length	EAN	Quantity (PU)	Weight (PU, gross)	Size PU
PI5000-075	black	7.50 m	4260134126960	41 x 30 x 30 cm	9.1 kg	8
PI5000-100	black	10.00 m	4260134126977	41 x 30 x 30 cm	11.5 kg	8
PI5000-125	black	12.50 m	4260134126984	41 x 30 x 30 cm	14.1 kg	8
PI5000-150	black	15.00 m	4260134126991	41 x 30 x 30 cm	12.5 kg	6
PI5000-200	black	20.00 m	4260134127004	41 x 30 x 30 cm	11.2 kg	4
PI5000-250	black	25.00 m	4260134127011	41 x 30 x 30 cm	10.5 kg	3
PI5000-300	black	30.00 m	4260134127028	41 x 30 x 30 cm	8.5 kg	2

