

PureInstall Series

PI4200 DVI Dual Link Cable

PureLink

digital solutions

Features

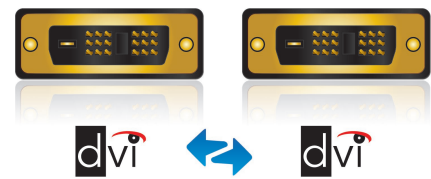
- Dual Link DVI-D for video resolutions up to QXGA / FullHD (2560x1600)
- Optimal signal quality - Connection with high-quality PCB
- Precision-fit production and gold-plated contacts for long-term success
- High-purity, tinned OFC copper conductors and triple shielding
- Especially suitable for professional applications and installations



Specifications

Connections

Connector material	PVC
Contact material	24 carat gold-plated
Shielding	Yes
Connector 1	DVI-D Male (24+1pin)
Connector 1 dimensions	47.7 x 37.7 x 15.8 (mm)
Connector 2	DVI-D Male (24+1pin)
Connector 2 dimensions	47.7 x 37.7 x 15.8 (mm)



Cable

Type	Round cable
Length	0.50m 1.00m 1.50m 2.00m 3.00m 3.50m 5.00m
Inner conductor material	High purity tinned plated OFC Copper
AWG	AWG28
Number of shieldings	3-layer
Shielding 1	Aluminium foil (100% sealed)
Shielding 2	Aluminium foil (100% sealed)
Shielding 3	Braid (100% sealed)
Outer material	High flexible PVC
Outer diameter	8.6mm



Signal Transmission

Transmission modes	Digital video signals
Max. pixel clock / bandwidth	340 MHz
Max. data rate	7.44 Gbps
Max. resolution	2560x1600 (QXGA)
Supported Colors	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards	-
Further standards	HDCP, CEC, FullHD (1080i/p), HD ready (720i/p), SDTV (480i/p)



Product Overview

Part Number	Color	Cable Length	EAN	PU Dimensions	Weight (PU, gross)	PU Quantity
PI4200-005	black	0,50 m	4260134118996	41 x 30 x 30 cm	10.2 kg	80
PI4200-010	black	1,00 m	4260134119009	41 x 30 x 30 cm	11.8 kg	70
PI4200-015	black	1,50 m	4260134119016	41 x 30 x 30 cm	10.0 kg	50
PI4200-020	black	2,00 m	4260134119023	41 x 30 x 30 cm	8.1 kg	30
PI4200-030	black	3,00 m	4260134119030	41 x 30 x 30 cm	10.5 kg	30
PI4200-035	black	3,50 m	4260134128476	41 x 30 x 30 cm	8.4 kg	20
PI4200-050	black	5,00 m	4260134119047	41 x 30 x 30 cm	13.1 kg	25

