



## **DVI Single Link Cable**

Due to its high reliability, the PureInstall Series Single Link DVI Cable PI4000 is particularly suited for professional applications and installations. This series offers excellent value for money, without compromising the quality. Optimal for the connection of two DVI devices, e.g. connecting a graphics card to an DVI-enabled display with resolutions up to 1920x1200 (WUXGA).

- → High Speed connection for video resolution to WUXGA (1920x1200) and FullHD (1920x1080)
- → High purity tinned plated OFC copper conductor and 3-layer shielding for optimized transmission quality
- → Particularly qualified for professional applications and installations

Connections	DVO.	
Plug material:	PVC	
Contact material:	24-Carat gold plated	
Shielding:	Yes	
Connector 1:	DVI-D Male (18+1pin)	•
Dimension connector 1:	47,7 x 37,7 x 15,8 (mm)	
Connector 2:	DVI-D Male (18+1pin)	
Dimension connector 2:	47,7 x 37,7 x 15,8 (mm)	
Cable		
Type:	Round cable	
Length:	0,50m   1,00m   2,00m   3,00m   5,00m	
Inner conductor material:	High purity tinned plated OFC Copper	A B
AWG:	AWG28	C
Number of shieldings:	3-layer	B
Shielding 1:	Aluminum foil (100% sealed)	
Shielding 2:	Aluminum foil (100% sealed)	
Shielding 3:	Braid (100% sealed)	A
Outer sheath material:	High flexible PVC	C
Outer sheath diameter:	7,3mm	
Signal transmission		
Transmission modes:	Digital video signals	
Max. bandwith:	165 MHz	dvi
Max. Transfer rate:	3,72 Gbit/s	SINGLE LINK
Max. resolution:	1920x1200 WUXGA	
Supported color spaces :	8 bit RGB/YUV, Deep Color, x.v.Color™	
Supported audio standards:	-	
Other supported standards:	HDCP, CEC, FullHD (1080i/p), HD ready (720i/p), SDTV (480i/p)	x.v.Color

Model No.	Color	Length
PI4000-005	black	0,50 m
PI4000-01	black	1,00 m
PI4000-02	black	2,00 m
PI4000-03	black	3,00 m
PI4000-05	black	5,00 m