

# **DIGITUS DisplayPort Adapter / Converter**

## AK-340401-001-S EAN 4016032289265



## DisplayPort Adapter Cable, Type DP-DVI (24+5) M/F, 0.15m,w/interlock, DP 1.1a, bl

This digital HD adapter / converter suits for example ideal to connect a notebook or computer with DP interface to a DVI monitor, beamer, LCD/TFT monitor with a DVI cable.

#### Perfect for video streams, gaming or extending the workplace

- Support up to 1080p with 60Hz
- Supports digital full HD and a higher transmission rate by Single Link.
- Copper wire, foil and braid shielding for robustness and reliable connection
- Plug and play, no additional driver needed
- Attention! The DVI socket supports the connection of 24+5 plugs, but only transmits single link 18+1 DVI-D signals in Full HD resolution.
- Supports DisplayPort 1.1
- Bandwidth: 6.75 (2.25 per channel, 225 MHz)
- Color depth: 36bit (12bit per channel)
- Power supply via DisplayPort
- Input: DisplayPort male connector, 20 pin
- Output: DVI female connector, (24+5)
- Resolutions: 480i, 576i, 1080i, 480p, 576p, 720p, 1080p (50 / 60 Hz)
- Operating temperature:  $0^{\circ}$ C to  $+45^{\circ}$ C

- Operating humidity: 10% to 80% RH (no condensation)
- Storage temperature: -10°C to +80°C
- Storage humidity: 5% to 90% RH (no condensation)
- Power consumption: 300 mW
- · Entire cable length: 15 cm
- · Color: black

## Attributes

- Assortment: DisplayPort Cables
- AWG: 28
- · Color cable: black
- Color connector: black
- Connector 1: DP, plug
- Connector 2: DVI-I, (24+5), jack
- · Connector surface: nickel-plated
- DisplayPort standard: DisplayPort 1.1a
- · Ferrite filter: none
- · HDTV Standard: Full HD
- · Hoods: molded
- Interlock: Snap fastener
- Packaging: Polybag
- Wire material: CU
- Length: 0.15 m
- AOC Active Optical Cable: no
- Shielding: Double shielding

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	200	9.70	38.10	30.20	31.10	35,784.30
Packaging Unit Inside	10	0.49	40.60	40.60	8.10	13,351.70
Packaging Unit Single	1	0.05	20.00	15.00	1.62	486.00
Net single without Packaging	1	0.04	24.50	4.50	1.50	0.00

#### Safety notes

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- · Make sure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum



operating temperature of the cable

 Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.

## EU responsible person

 ${\sf EU}$  based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH Auf dem Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com