

SUPRA DVI-DVI/H FRHF SINGLE LINK

DVI-cable 18+1 Single link - Halogen Free & Flame Retardant

Rev.date: 2024-05-14

Customs tariff no: 8544429010 Country of origin: Sweden

• Halogen-free

• Excellent flame-retardancy DCA-s1,-d1

• Support resolution up to 1920 x 1200 @ 60Hz (WUXGA)

Triple shielded, provides efficient shielding from EMI & RFI



SUPRA DVI-DVI Single link - Halogen free and flame retardant

DVI (Digital Visual Interface) is a standard for digital picture transmissions between e.g. computers, screens and projectors. SUPRA UHD4 high performance DVI single link cable is specially designed for digital high bandwidth transfer up to 30m. Screen resolutions of 1920*1200@60Hz (WUXGA), set new standards of both picture quality and cable design. The UHD4 cable conductors are insulated with PE foam for low capacitance and high velocity factor. The digital pairs have a precise and stable impedance over all working frequencies. Individual screened pairs are twisted with different pitches in order to minimise crosstalk. The cable is triple-shielded, the most sensitive conductors are separately screened. In addition all conductors are protected with a common, double shield of aluminum foil and copper braid, which provides efficient shielding from electromagnetic interference.

The cable is equipped with 24K gold plated connectors and a contact housing made of aluminium to further avoid signal degradation. The connector is rewireable to enable mounting after cable installation in walls or conduits, tubing, trunking, etc. The gold plating of the pins is as thick as 0.8 micrometres for stable and longlived connection quality.

Cable: UHD4/H FRHF DVI Single link

Jacket: PVC GA78, round

Diameter: 9.5mm Colour: Black

Connector: DVI-D 18+1 gold plated
Shell: Fully shielded in Aluminum

Max resolution: 1920 x 1200 @ 60 fps (Hz) (WUXGA)

Bandwidth; 18 Gbit/s

Application examples: Computer/Projector/Display

Packing 6-10m: Blister 25x21.5x4.8cm
Packing 6-10m: Blister 31.5x25x6cm
Packing 12-20m: PE-bag 25x25x5cm









PRODUCT	Qty Part.no.	EAN-13	E-no	Crt W	Veight
DVI-DVI/H SINGLE-LINK FRHF 1M	1PC 1001101185	7330060202698	6243230	25	0,31
DVI-DVI/H SINGLE-LINK FRHF 2M	1PC 1001101201	7330060202704	6243231	25	0,42
DVI-DVI/H SINGLE-LINK FRHF 3M	1PC 1001101219	7330060202711	6243232	25	0,51
DVI-DVI/H SINGLE-LINK FRHF 4M	1PC 1001101227	7330060202728	6243233	25	0,71
DVI-DVI/H SINGLE-LINK FRHF 5M	1PC 1001101235	7330060202735	6243234	25	0,82
DVI-DVI/H SINGLE-LINK FRHF 6M	1PC 1001101243	7330060202742	6243235	13	0,90
DVI-DVI/H SINGLE-LINK FRHF 8M	1PC 1001101250	7330060202759	6243236	13	1,12
DVI-DVI/H SINGLE-LINK FRHF 10M	A 1PC 1001101268	7330060202766	6243237	13	1,30
DVI-DVI/H SINGLE-LINK FRHF 12N	M 1PC 1001101276	7330060202773	6243238	15	1,40
DVI-DVI/H SINGLE-LINK FRHF 15M	A 1PC 1001101284	7330060202780	6243239	15	1,60
DVI-DVI/H SINGLE-LINK FRHF 20M	M 1PC 1001101292	7330060202797	6243240	15	2,11