

UHD8 HDMI/DVI/DP Cable

Bulk Installation Cable (B300)

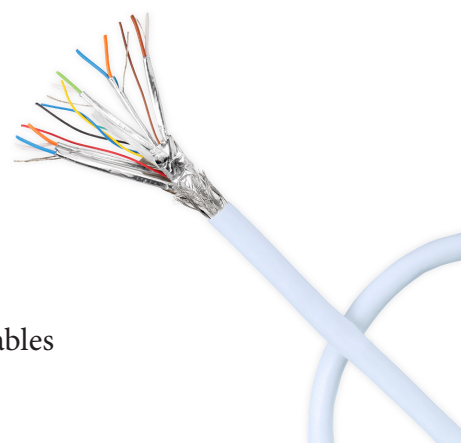
Gauge: 0.0804 mm² / AWG 28

Rev.date: 2026-07-15

Customs tariff no: 8544499390

Country of origin: Sweden

- Designed for manufacturing custom HDMI, DVI and DisplayPort cables
- Supports Ultra High Speed HDMI 2.1 applications up to 48 Gbps
- Triple-shielded construction minimizes EMI, RFI and crosstalk
- Manufactured in Sweden using premium oxygen-free copper conductors



UHD8 HDMI/DVI/DP

SUPRA UHD8 HDMI/DVI/DP Blue B300 is a professional-grade bulk cable developed for the production of Ultra High Speed HDMI, DVI and DisplayPort assemblies. Designed to meet the demanding requirements of HDMI 2.1 applications, the cable supports ultra-high bandwidth digital video and audio transmission while maintaining excellent signal integrity and controlled impedance.

Air-injected PE foam insulated conductors, individually shielded high-speed TMDS pairs and an overall triple-shield construction provide exceptional immunity to electromagnetic interference and minimize crosstalk. The slim, flexible PVC jacket simplifies installation and cable assembly without compromising electrical performance. Supplied on a 500 m bobbin, the cable is intended for professional cable manufacturers and AV installers requiring premium transmission performance.

CONSTRUCTION

Cable type:	Digital AV bulk cable for HDMI / DVI / DisplayPort
Conductors:	5N Oxygen-Free Copper (OFC) with air-injected PE foam insulation and individually shielded TMDS pairs
Shielding:	Triple shielding (individual pair shields + aluminized PET foil + OFC braid)
Jacket:	Heat-resistant PVC, round
Diameter:	Approx. 7.0 mm
Colour:	Ice Blue
Packaging:	300 m bobbin

SPECIFICATIONS

Application:	HDMI, DVI and DisplayPort cable manufacturing
Signal type:	Ultra High-Speed digital audio & video
HDMI specification:	HDMI 2.1
Bandwidth, max:	48 Gbps
Resolution support:	Up to 8K @ 60 Hz / 4K @ 120 Hz (assembled cable dependent)
Shielding:	Triple-shielded for maximum immunity against EMI/RFI
Installation:	Flexible construction for professional cable assembly



PRODUCT	Qty	Part.nr	EAN-13
UHD8 HDMI/DVI/DP BLUE B300	300M	1001000106	7330060205316