

Flex Evolution UHD

To mark its 50th anniversary, Oehlbach is presenting the Flex Evolution Ultra High-Speed HDMI® cable. It supports 8K at 60 Hz and 4K at 120 Hz and offers optimum protection against cable breakage with its patented connector and integrated kink protection

Product number	D1C92606
Weight	0.192kg
Length	225mm
Width	140mm
Height	30mm



Product description

Based on our tried and tested Flex Evolution Ultra High-Speed HDMI® cable, we now present the exclusive special edition for Oehlbach's 50th anniversary: The Flex Evolution Ultra High-Speed HDMI® cable offers breathtaking quality in 8K at 50/60 Hz or 4K at up to 120 Hz. It has a specially developed registered patent plug with integrated bend protection. Thanks to its design and material properties, this enables optimum protection of the cable against cable breakage while at the same time shortening the connector housing. The cable is PVC-free and uses only TPE (thermoplastic rubber). A high-quality OFC conductor, triple shielding and 24 carat gold-plated plugs ensure the perfect finish.

Product properties

Lizenzen	Ultra High-Speed HDMI, x.v.Color - Additional Color Space, HDMI EN 2, Ultra High-Speed HDMI
Transmission standard	Ultra High Speed HDMI
Inner conductor material	OFC - oxygen-free copper
4K/8K	4K - 120Hz, 4K, 8K
Product Category	HDMI cable
Features	24kt gold plated contacts, patented anti-kink plug, HDCP compatible, PVC Free, Exclusive design, Reliable contact, 30 years warranty**, German Technology, German Patent
Audio format	DTS-HD Master Audio, Dolby True HD, DTS:X, Dolby TrueHD, 5.1 DTS HD, Dolby Digital Plus, Dolby Atmos
Connector material	TPE
HDMI Features	VRR - Variable Refresh Rate, QFT - Quick Frame Transport, Dynamic HDR, High-Speed-HDMI®-cable, HEC - HDMI® with Ethernet channel, 30/36/48-bit Deep Color, eARC - Enhanced Audio Return Channel, QMS - Quick Media Switching, 32 digital audio channels, Auto Low Latency Mode, CEC 2.0, 3D TV, HDMI 2.1 certified, Dolby Vision, Video compression DSC 1.2, HDR - High Dynamic Range Image
Plug type 2	HDMI
Shielding	triple shielding
cable length	2 m
Screen resolution	1080p Full HD, 8K UHD 60Hz, UHD 4K UHD 120Hz, 4K UHD 50/60 Hz, 4K-3D 50/60 Hz
Colour	Bordeaux
Shielding construction	2 x aluminium foil + 1 x copper braiding
Transmission rate	48 Gbps
Connection type	Audio, Video
Quality level	Excellence
cable material	TPE
Signal direction	IN/OUT
Plug type 1	HDMI
cable geometry	Round

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