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General data

HDMI™ active optical cable (AOC) fiber optic cable
Using optical fiber to replace copper wire as the HighSpeed signal transmission medium
It can perfectly transmit 4K @ 60Hz image up to 100 meters.
Compared with the traditional copper wire, this product is much longer, softer, more slim, with better signal quality and perfect EMI/EMC feature.
Compared with other HDMI™ optical fiber transmission solution, this product is easy to use, and no external power supply needed.

Features:
Long distance transmission, up to 100 meters
Thinner and lighter than conventional copper cable
No radiation, and highly resistant with EMI
No external power supply needed
Supports resolution up to: 4Kx2K @ 60Hz
Signalway Source -> Display (Marked on plugs)

Package Contents
• HDMI™ AOC fiber optic cable

Tekniske egenskaber

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Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
K5431AOC.30V2	HDMI AOC Video Cable 4K 60Hz, HDMI Type A - A, M-M, 30m	black	30.0 m	4.8 mm	30AWG
K5431AOC.20V2		black	20.0 m		
K5431AOC.40V2		black	40.0 m		
K5431AOC.50V2		black	50.0 m		

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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