



Electrical Characteristics

Voltage Rating		
300/500 V (Max. Operating Voltage)		

Mechanical Characteristics

Tem	perature
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 Installation
 Continuous Flexing

 -40°C to +80°C(Fixed installation)
 0°C to +70°C

Bend Radius

nstallation Min.	Flexing Min.
mm (3.5 in)	165 mm (6.50 in)
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Table Notes:	Drag 0 1,000,
ulk Cable Weight:	: 966 kg
in ouble weight.	. 500 kg

Standards and Compliance

Environmental Suitability: Indoor, Outdoor, Sunlight Resistance, UV Resistance, Oil Resistance - EN 50290-2-22 (TM54), Oil Resistance	
Flammability / Reaction to Fire:	IEC 60332-1-2, DIN VDE 0482-332-1-2, DIN EN 60332-1-2

Third Party Performance Verification:	VDE Certification No. 40051701, VDE Registration No. F743	
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2)	
APAC Compliance:	China RoHS II (GB/T 26572-2011)	
Other Standard Compliance(s):		

History

Update and Revision: Revision Number: 0.26 Revision Date: 07-05-2024

Part Numbers

Variants

ltem #	Color	Length
HF4X16 010100M	Black, RAL 9004	100 m
HF4X16 010200M	Black, RAL 9004	200 m
HF4X16 010300M	Black, RAL 9004	300 m
HF4X16 G8U100M	Gray, RAL 7001	100 m
HF4X16 G8U200M	Gray, RAL 7001	200 m
HF4X16 G8U300M	Gray, RAL 7001	300 m

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