

F+B Hybridcbl. f/- st/- 7.5m



Image is for illustration purposes only. Please refer to product description.

Part number	33 50 300 0140 075
Specification	F+B Hybridcbl. f/- st/- 7.5m
HARTING eCatalogue	https://b2b.harting.com/33503000140075

Identification

Category	System cabling
Series	Han [®] F+B
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	Female Hood
Type of cable	Hybrid cable (copper/copper)

Version

Cable length	7.5 m
Number of cores	13
Core structure	2x 2x AWG 22 2x 0.75 mm ² 2x 1.5 mm ² 5G 2.5 mm ²
Number of contacts	12
Number of data contacts	4
Number of signal contacts	4
Number of power contacts	4
PE contact	Yes

Technical characteristics

Rated current (signal)	10 A
Rated voltage (signal)	250 V



Pushing Performance
Since 1945

Technical characteristics

Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3
Rated current (power)	20 A
Rated voltage (power)	400 V
Rated impulse voltage (power)	6 kV
Pollution degree (power)	3
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 ... +90 °C unmoved -30 ... +90 °C moved
Degree of protection acc. to IEC 60529	IP69
Cable diameter	16.5 mm
Minimum bending radius	10x Cable diameter (repeated bending)

Material properties

Material (cable)	Polyolefin copolymer
Colour (cable)	Black

Specifications and approvals

Approvals	Ecolab Topactive 200
	Ecolab Topactive 500
	Ecolab Topax 66
	Ecolab Topax 990
	Ecolab Topactive OKTO

Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140238268
ETIM	EC001855
eCl@ss	27060311 Assembled sensor actuator-line

Mouser Electronics

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