

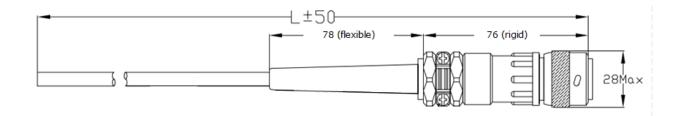
ELSP SAFETY PRODUCTS

HK... Cannon cables Data sheet

Cable with straight Cannon female connector and free end. $12 \times 0.25 \text{ mm}^2$.



Dimensions



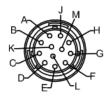
Dimensions in mm

Product ID	Designation	Cable length (L)
2TLA020003R4700	HK5	5050 mm
2TLA020003R4800	HK10	10100 mm
2TLA020003R4900	HK20	20100 mm

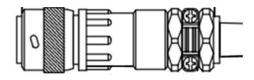
See https://new.abb.com/low-voltage/products/safety-products and/or the ABB safety products catalog for availability.

Configuration

Female connector



The view direction



- A White B Brown
- C Green
- D Yellow
- E Gray
- F Pink
- G Blue
- H Red
- J Black
- K Purple
- L Gray/Pink
- M Red/Blue

Technical data

Manufacturer		
Address	ABB Electrification Sweden AB	
	SE-721 61 Västerås	
	Sweden	
Electrical data		
Nominal voltage	25 V	
Maximum voltage	250 V DC	
Rated input current	2 A	
Environmental data		
Ambient temperature	-40 80 °C	
Protection class	IP65	
Connector(s)		
Connector type	Straight female Cannon 12 poles	
Material – pin/socket	Stamped high-reliability copper alloy, tin plating	
Material – Overmold/shell	UL94V0 thermoplastic	
Material - Coupling nut/screw	Nickel-plated copper alloy coupling nut and bayonet lock ring	
Material – Seal/O-ring	Rubber, silicone	
Cable		
Length	See Dimensions	
Conductor design	LiYY 12 x 0.25 mm ² x 12C	
Conductor cross-section	0.25 mm ²	
Conductor material	Copper	
Insulation color	See Configuration	
Jacket color	Black	
Jacket material	PVC	
Jacket outer diameter	6.8 ± 0.15 mm	

Note

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