## Connecting cable NHSB-A1-25-BLG5-LE5-PU8-2XBB Part number: 1585797

**FESTO** 

Suitable for use with linear actuator DFPI.



## **Data sheet**

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Feature	Value
Protective tube length	25 m
Assembly position	Any
Outdoor use	C1 - weather protected locations of use
Operating voltage range DC	0 30 V
Relative air humidity	5 - 100 %
	Condensing
Protection class	IP65
	IP67
	IP68
	IP69K
	NEMA 4
Ambient temperature	-20 60 °C
Ambient temperature with flexible cable installation	-5 60 °C
Electrical connection 1	Straight plug, 5-pin
Electrical connection 2	Open end, 5-wire
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible
Pneumatic connection	For tubing outside diameter 10 mm
	For tubing outside diameter 8 mm
Min. cable bending radius	100 mm
Cable structure	5 x 0,75 mm <sup>2</sup>
Product weight	6,250 g
Materials note	Contains PWIS substances
	Conforms to RoHS
Materials information for conduit	PA
Information on materials, protective conduit fitting	PA
Materials information, cable sheaths	PVC
Materials information for seals	TPE