

# Connecting cable

## NHSB-A1-5-BLG3-LE3-PU8-2XBB

Part number: 1686608

FESTO

pneumatically/electrically suitable for linear drive DFPI-...-E-...P, length 5 m.



## Data sheet

Feature	Value
Protective tube length	5 m
Assembly position	Any
Outdoor use	C1 - weather protected locations of use
Operating voltage range DC	0 ... 30 V
PWIS conformity	VDMA24364 zone III
Relative air humidity	5 - 100 % Condensing
Protection class	IP65 IP67 IP69K NEMA 4
Ambient temperature	-20 ... 60 °C
Ambient temperature with flexible cable installation	-5 ... 60 °C
Electrical connection 1	Straight plug, 3-pin
Electrical connection 2	Open end, 3-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 8 mm
Min. cable bending radius	100 mm
Cable structure	3x0,75
Product weight	1,250 g
Materials note	Conforms to RoHS
Material conduit	PA
Material protective conduit fitting	PA
Material cable sheath	PVC
Material seals	TPE