Connecting cable
NHSB-A1-5-BLG3-LE3-PU8-2XBB

Part number: 1686608



Data sheet

Feature	Value
Protective tube length	5 m
Mounting position	Any
Use in exterior area	Weather-protected locations class C1 based on IEC 60654-1
DC operating voltage range	0 V...30 V
LABS (PWIS) conformity	VDMA24364 Zone III
Relative air humidity	5 - 100% Condensating
Degree of protection	IP65 IP67 IP69K NEMA 4
Ambient temperature	-20 °C...60 °C
Ambient temperature with flexible cable installation	-5 °C...60 °C
Electrical connection 1	Straight plug, 3-pin
Electrical connection 2	Open end, 3-core
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Lubricated operation possible
Pneumatic connection	For pneumatic tubing outside diameter 8 mm
Min. cable bending radius	100 mm
Cable design	3 x 0.75 mm²
Product weight	1250 g
Note on materials	RoHS compliant
Protective conduit material	PA
Protective conduit fitting material	PA
Material of cable sheath	PVC
Seals material	TPE