Connecting cable NEBL-M8G4-E-5-N-LE4 Part number: 8065110







Data sheet

Value
EN 61076-2-104
c UL us - Listed (OL)
UL E253748
Without inscription label holder
183 g
Field device side
Round
Plug socket
Straight
M8x1, A-coded to EN 61076-2-104
4
4
Screw-type lock with hexagon A/F 9 mm and longitudinal knurl
Controller side
Cable
Open end
4
4
0 30 V
24 V
0 30 V
24 V
5.2 A
0.8 kV
Not available
No
5 m
Suitable for energy chains
Test conditions on request
>= 15 mm
>= 50 mm
4.8 mm
± 0,15 mm
4x0,5
0.5 mm2
Sheath removed
Cut off bluntly
IP65
IP67
IP69K
in assembled condition
Oil resistant
-40 90 °C
-20 90 °C
-40 90 °C
in accordance with EU RoHS directive



Feature	Value
UKCA marking (see declaration of conformity)	To UK RoHS instructions
PWIS conformity	VDMA24364-B2-L
Materials note	Conforms to RoHS
	Halogen-free
Degree of contamination	3
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Material cable sheath	TPE-U(PUR)
Cable sheath color	Black
Material housing	TPE-U(PUR)
Housing color	Black
Material screw-type lock	Nickel-plated brass
Material seals	FPM
Material electrical contact	Gold-plated copper alloy
Material insulation	PP