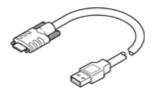
Connecting cable NEBC-U7G10-KS-5-N-S-U5G9 Part number: 8072582

Product to be discontinued

Type to be discontinued. Available until 2025. See Support Portal for alternative products.



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Data sheet

Cable identification Without inscription label holder Product weight 422 g Electrical connection 1, function Field device side Electrical connection 1, design Angular Electrical connection 1, connection type Plug Electrical connection 1, connection type US 8 3.0 type B micro Electrical connection 1, connection type US 9.3 type B micro Electrical connection 1, nucer of pins/wires 10 Electrical connection 1, uppe of mounting 2x screws M2x0.4 Electrical connection 2, function Controller side Electrical connection 2, connection type Plug Electrical connection 2, connection technology US 83.0 type A Electrical connection 2, connectine technology US 83.0 type A Electrical connection 2, concept et pins/wires 9 Operating voltage range DC 030 V Acceptable current load at 40°C 1.8 A Surge strength 0.3 kV Cable length <th>Feature</th> <th>Value</th>	Feature	Value
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Cable diameter6.2 mmCable structure2 x AWG22 + 2 x (2 x AWG26)C + 1 x (2 x AWG28) ShieldedNominal conductor cross-section0.08 mm2 0.128 mm2 0.324 mm2Protection classIP20Note on degree of protectionin assembled conditionAmbient temperature-20 80 °CCE symbol (see declaration of conformity)in accordance with EU RoHS directivePWIS conformityVDMA24364-B2-LMaterials noteConforms to RoHS Halogen-freeDegree of contamination1Corrosion resistance classification CRC0 - No corrosion stressMaterial cable sheathPVC	Bending radius, flexible cable installation	>= 125 mm
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Protection classIP20Note on degree of protectionin assembled conditionAmbient temperature-20 80 °CAmbient temperature with flexible cable installation-20 80 °CCE symbol (see declaration of conformity)in accordance with EU RoHS directivePWIS conformityVDMA24364-B2-LMaterials noteConforms to RoHS Halogen-freeDegree of contamination1Corrosion resistance classification CRC0 - No corrosion stressMaterial cable sheathPVC		0.128 mm2
Note on degree of protectionin assembled conditionAmbient temperature-20 80 °CAmbient temperature with flexible cable installation-20 80 °CCE symbol (see declaration of conformity)in accordance with EU RoHS directivePWIS conformityVDMA24364-B2-LMaterials noteConforms to RoHS Halogen-freeDegree of contamination1Corrosion resistance classification CRC0 - No corrosion stressMaterial cable sheathPVC		0.324 mm2
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Halogen-free Degree of contamination 1 Corrosion resistance classification CRC 0 - No corrosion stress Material cable sheath PVC		
Degree of contamination 1 Corrosion resistance classification CRC 0 - No corrosion stress Material cable sheath PVC	Materials note	Conforms to RoHS
Degree of contamination 1 Corrosion resistance classification CRC 0 - No corrosion stress Material cable sheath PVC		Halogen-free
Corrosion resistance classification CRC 0 - No corrosion stress Material cable sheath PVC	Degree of contamination	5
	-	0 - No corrosion stress
Cable sheath color Black	Material cable sheath	PVC
	Cable sheath color	Black