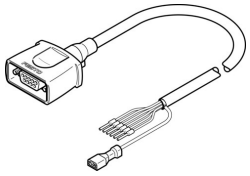
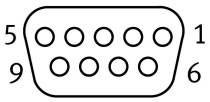
Motor cable
NEBM-S1G9-E-10-Q5-LE6

Part number: 1450372





Data sheet

Feature	Value
Cable designation	Without label holder
Electrical connection 1, function	Field device side
Electrical connection 1, design	Square
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Straight
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	9
Electrical connection 1, occupied pins/wires	6
Electrical connection 2, function	Control side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	6
Electrical connection 2, occupied pins/wires	6
DC operating voltage range	0 V...72 V
Nominal operating voltage DC	24 V
Shield	Yes
Cable length	10 m
Cable characteristic	Suitable for energy chains
Bending radius, flexible cable installation	62 mm
Cable diameter	6.2 mm
Cable design	6 x 0.34 mm²
Nominal conductor cross section	0.34 mm²
Wire ends	Wire ferrule
Degree of protection	IP65
Note on degree of protection	In mounted state
Ambient temperature	-40 °C...80 °C
Ambient temperature with flexible cable installation	-5 °C...80 °C
CE marking (see declaration of conformity)	As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS compliant

Feature	Value
Corrosion resistance class (CRC)	0 - No corrosion stress
Material of cable sheath	TPE-U(PUR)
Color cable sheath	Gray