5105624

Industrial automation components

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Manufacturer	Festo
Catalog number	5105624
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

DC Operating Voltage Range	0 to 630 V
AC Operating Voltage Range	0 to 630 V
Current Rating at 40°C	16 A
Ambient Temperature Range	-50 to 90 °C
Cable Length	25 m

Description

The Festo 5105624 motor cable, also known by its type code NEBM-M23G8-E-25-Q9N-LE8, is a high-quality industrial cable designed for reliable power transmission in automation systems. This 25-meter cable features a round M23x1 connector with 8 pins on the field device side and an open-ended cable on the controller side, both with 8 wires. It supports operating voltages up to 630 V DC and AC, with a current rating of 16 A at 40°C. The cable is shielded and constructed with 4x1.5 mm² and 2x(2x0.5 mm²) conductors, ensuring robust performance. With an ambient temperature range of -50°C to 90°C, it is suitable for various industrial environments. The cable sheath is made of TPE-U(PUR) material in orange color, providing durability and flexibility. Conforming to EN 61984 standards and offering IP65 protection when assembled, this cable is ideal for applications requiring secure and efficient power connections in automation systems.

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