

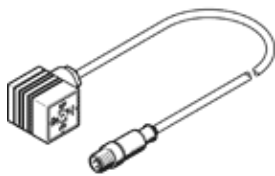
connecting cable

NEBC-A1W3-K-0.3-N-M12G5

Part number: 549294

FESTO

From the drive or displacement encoder MLO-POT-...-TLF to the sensor interface CASM



Data sheet

Feature	Value
Based on the standard	EN 61076-2-101
Electrical connection	5-pin M12x1 Plug straight Square design/angled
Protective earth connection	Available
Cable length	0.3 m
Min. cable bending radius	90 mm
Cable diameter	5.9 mm
Permissible cable diameter	5.7 ... 6.1 mm
Cable structure	4x0,34
Nominal conductor cross-section	0.34 mm ²
Protection class	IP65
Ambient temperature	-25 ... 85 °C
Ambient temperature with flexible cable installation	-25 ... 85 °C
Corrosion resistance classification CRC	0 - No corrosion stress
Material cable sheath	PVC TPE-U(PUR)
Cable sheath colour	Grey
Housing colour	Black