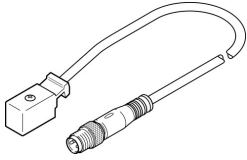


# Connecting cable KMYZ-2-24-M8-2,5-LED

Part number: 177678

FESTO



 General operating condition

## Data sheet

Feature	Value
Switching position indication	LED
Type of mounting	On air solenoid valve with self-tapping screw
Mounting position	Any
Product weight	54 g
Electrical connection	2-pin/3-pin Angled socket/straight plug Rectangular design/M8x1
Nominal operating voltage DC	24 V
Current rating at 40° C	1 A
Protective earth connection	Not available
Cable length	2.5 m
Cable characteristic	Standard
Cable diameter	3.4 mm
Cable design	2 x 0.25 mm <sup>2</sup>
Degree of protection	IP65
Ambient temperature	-10 °C ... 50 °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
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Material of cable sheath	TPE-U(PUR)
Housing material	PA
Seals material	TPE-O
Material of pin contacts	Bronze
Threaded sleeve material	Brass, nickel-plated