

Connecting cable MHJ9-KMH-0,5-HF

Part number: 562170

FESTO



 General operating condition

Data sheet

Feature	Value
Certification	RCM compliance mark
Additional functions	Safety shut-off
Type of mounting	Alternatively: With through-hole With DIN rail
Mounting position	Any
Product weight	40 g
Electrical connection	2-pin/2-pin/4-core Straight socket/straight socket/cable
DC operating voltage range	12 V ... 53 V
Reverse polarity protection	For operating voltage
Information on operation	Power supply unit must be able to supply at least 1.9 A without voltage drop.
Note on power consumption	Low-current phase 5.1 W, high-current phase 45.6 W, per channel
Duty cycle	100% Follow the instructions on operating the air solenoid valves.
Note on input current	Linear increase 0.5 - 3 mA with a trigger signal of 17 - 30 V 0.08 - 0.5 mA with a trigger signal of 3 - 17 V
Input resistance	38.1 kOhm
Cable length	0.5 m
Cable characteristic	For static applications
Degree of protection	IP40
Ambient temperature	-5 °C ... 50 °C
CE marking (see declaration of conformity)	As per EU EMC directive As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC 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	PUR PVC
Housing material	POM