

# Plug socket with cable KMYZ-4-2,5-B-EX

Part number: 550481

FESTO



 General operating condition

## Data sheet

Feature	Value
Maritime classification	See certificate
Type of mounting	On solenoid valve via M2 central screw
Mounting position	Any
Product weight	34.5 g
Electrical connection	Angled socket Cable Square design MSZB
Operational voltage range DC	3 V ... 36 V
Nominal operating voltage DC	24 V
Current rating at 40° C	1 A
Immunity to surge	0.9 kV
Protective conductor connection	Not provided
Cable length	2.5 m
Cable characteristic	Standard
Cable structure	2 x 0.35 mm <sup>2</sup>
Degree of protection	IP40
Ambient temperature	-10 °C ... 50 °C
CE mark (see declaration of conformity)	In accordance with 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	1 - Low corrosion stress
Material cable sheath	PVC
Material housing	Process automation
Material electrical contact	Bronze