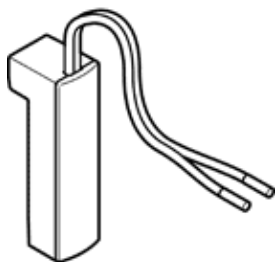


# Electrical sub-base VAVE-K1-7-5YL1-LR

Part number: 8115100

FESTO



## Data sheet

Feature	Value
Size	7
Cable attribute	Basic
Polarity protected	for operating voltage
Additional functions	Reduction of holding current
Signal status display	LED
Operating voltage range DC	12 ... 26 V
Permissible voltage fluctuation	+/- 10 %
Nominal operating voltage DC	24 V
Degree of contamination	2
Overvoltage category	II
Authorization	RCM Mark
CE symbol (see declaration of conformity)	according to EU-EMV guideline
UKCA marking (see declaration of conformity)	To UK instructions for EMC
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364 zone III
Protection class	IP40
Ambient temperature	0 ... 50 °C
Storage temperature	-20 ... 70 °C
Assembly position	Any
Bending radius, fixed cable installation	≥ 11 mm
Bending radius, flexible cable installation	≥ 16.5 mm
Product weight	3.3 g
Electrical connection	2-pin Twin wire Open end
Cable structure	2x0,08
Cable diameter	1.1 mm
Cable length	0.5 m
Protective earth connection	Not available
Mounting type	slip-on Detenting
Housing color	Black
Materials note	Conforms to RoHS
Material housing	PA-reinforced PC
Material insulation	PVC