## E-box VAVE-K1-7-5YL1-LR

Part number: 8115100



## **Data sheet**

Feature	Value
Size	7
Cable characteristic	Basic
Reverse polarity protection	For operating voltage
Additional functions	Holding current reduction
Signal status display	LED
Operational voltage range DC	12 V26 V
Permissible voltage fluctuations	+/- 10 %
Nominal operating voltage DC	24 V
Pollution degree	2
Overvoltage category	II .
Approval	RCM trademark
CE mark (see declaration of conformity)	To EU EMC Directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Degree of protection	IP40
Ambient temperature	0 ℃50 ℃
Storage temperature	-20 °C70 °C
Mounting position	optional
Bending radius, fixed cable	11 mm
Bending radius, moving cable	16.5 mm
Product weight	3.3 g
Electrical connection	2-pin Twin wire Open end
Cable structure	2 x 0.08 mm <sup>2</sup>
Cable diameter	1.1 mm
Cable length	0.5 m
Protective conductor connection	Not available
Type of mounting	Push-on Snapping in
Housing colour	Black

Feature	Value
Note on materials	RoHS-compliant
Material housing	PA-reinforced PC
Material insulating sheath	PVC