



## Surge protection IT for industrial bus networks

## **Technical properties**

Configuration	
Earthing via	Separate conductor
Controls and indicators	
Indicator lamp	Optic
Main electrical features	
Rated operational voltage Ue	0 / 12 V DC
Nominal voltage	12 V DC
Voltage	
Maximum continuous operating voltage Uc	15 V
Rated operational voltage in DC	24 V
Voltage protection level Up according to IEC61643-1	80 V
Maximum continuous operating voltage Uc DC IEC61643	30 V
Electric current	
Max discharge (Imax) L-N(PEN)/ N-PE	10 kA
Dimensions	
Depth of installed product	76 mm
Height of installed product	105.8 mm
Width of installed product	6.2 mm
Width	6.2 mm
Frequency	
Frequency	50 to 60 Hz
Installation, mounting	
Mounting type	din-Rail
Connection	
Type of connection	with screw
Standards	
Approvals	CE, KEMA
Test class IEC61643-11 / VDE0675-6-11	C1 ; C2 ; C3 ; D1
European directive WEEE	concerned

Operating temperature	-4085 °C
Storage/transport temperature	-4085 °C