

Product information ACA22A (Mini) - ACA22A (Mini)

Name	ACA22A (Mini)
	
	The AutoConfiguration Adapter ACA 22A stores the configuration data of the connected switches. It enables easy commissioning and fast replacement of a managed switch.
Delivery informations	
Availability	available
Product description	
Description	The AutoConfiguration Adapter ACA 22A stores the configuration data of the connected switches. It enables easy commissioning and fast replacement of a managed switch.
Type	ACA22A (Mini)
Order No.	942 152-001
More Interfaces	
To the RS232 interface on the switch	USB connection
To the USB interface on the switch	USB connector
Power requirements	
Operating voltage	via the USB interface on the switch
Service	
Diagnostics	writing to ACA, reading from ACA, writing/reading not OK (display using LEDs on the switch)
Configuration	via USB interface of the switch and via SNMP/Web
Ambient conditions	
Operating temperature	-40 °C ... 70 °C
Storage/transport temperature	-40 °C ... 85 °C
Relative humidity (non-condensing)	10 % ... 95 %
MTBF	359 years (MIL-HDBK-217F)
Mechanical construction	
Dimensions (W x H x D)	16 mm x 8 mm x 45 mm
Mounting	plug-in module
Weight	10 g
Protection class	IP20
Mechanical stability	
IEC 60068-2-27 shock	15 g, 11 ms duration, 18 shocks
IEC 60068-2-6 vibration	1 g, 8.4 Hz - 200 Hz, 30 cycles
EMC interference immunity	
EN 61000-4-2 electrostatic discharge (ESD)	6 kV contact discharge, 8 kV air discharge
EN 61000-4-3 electromagnetic field	10 V/m
EMC emitted immunity	
EN 55022	EN 55022
Approvals	
Hazardous locations	ISA 12.12.01 Class 1 Div. 2 (pending)
Shipbuilding	Germanischer Lloyd (pending)
Safety of information technology equipment	cUL 60950-1 (pending)
Scope of delivery and accessories	
Scope of delivery	device, security instructions