



Product information ACA21-USB EEC

Industrial Ethernet: System Accessories: Adapter cable: ACA21-USB EEC

<http://www.e-catalog.beldensolutions.com/link/57078-24455-24544-24546-402330/en/conf/ulistate>

Name	ACA21-USB EEC
	
	Auto-configuration adapter, with USB connection and extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed switched to be easily commissioned and quickly replaced.
Delivery informations	
Availability	available
Product description	
Description	Auto-configuration adapter, with USB connection and extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed switched to be easily commissioned and quickly replaced.
Type	ACA21-USB EEC
Order No.	943 271-003
More Interfaces	
To the RS232 interface on the switch	USB connection
To the RS232 interface on the PC or notebook	n/a
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)	90 mm x 27 mm x 12 mm
Mounting	plug-in module
Weight	25 g
Protection class	IP20
Cable length	20 cm
Mechanical stability	
IEC 60068-2-27 shock	15 g, 11 ms duration, 18 shocks
IEC 60068-2-6 vibration	1 g, 10 Hz - 150 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)
Safety of industrial control equipment	cUL 508
Transportation	NEMA TS2

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Scope of delivery and accessories

Scope of delivery	device, operating manual
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