



## Product information ACA22-USB EEC - ACA22-USB EEC

### Industrial Ethernet: System Accessories: Auto-Configuration Adapter – ACA:ACA22-USB EEC

<http://dev-catalog.beldensolutions.com/link/57078-24455-24544-24546-435062/en/conf/uistate>

Name	ACA22-USB EEC
	
	Auto-configuration adapter 512 MB, with USB 2.0 connection and extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed switches to be easily commissioned and quickly replaced.
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Auto-configuration adapter 512 MB, with USB 2.0 connection and extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed switches to be easily commissioned and quickly replaced.
Type	ACA22-USB EEC
Order No.	942 124-001
Belden brand	Hirschmann
<b>More Interfaces</b>	
USB interface	USB 2.0, A-Type connector
<b>Power requirements</b>	
Operating voltage	via the USB interface on the switch
<b>Service</b>	
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
<b>Ambient conditions</b>	
Operating temperature	-40 °C ... 70 °C
Storage/transport temperature	-40 °C ... 85 °C
Relative humidity (non-condensing)	10 % ... 95 %
MTBF	228 years (MIL-HDBK-217F)
<b>Mechanical construction</b>	
Dimensions (W x H x D)	93 mm x 29 mm x 15 mm
Mounting	plug-in module
Weight	50 g
Protection class	IP20
Cable length	50 cm
<b>Mechanical stability</b>	
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
<b>EMC interference immunity</b>	
EN 61000-4-2 electrostatic discharge (ESD)	6 kV contact discharge, 8 kV air discharge
EN 61000-4-3 electromagnetic field	10 V/m
<b>EMC emitted immunity</b>	
EN 55022	EN 55022
<b>Approvals</b>	
Hazardous locations	ISA 12.12.01 Class 1 Div. 2; ATEX Zone 2
Shipbuilding	Germanischer Lloyd
Safety of industrial control equipment	cUL 508
Transportation	EN50121-4
<b>Scope of delivery and accessories</b>	
Scope of delivery	device, operating manual



# HIRSCHMANN

A **BELDEN** BRAND

For more information please contact:

**Hirschmann Automation and Control GmbH**

Stuttgarter Strasse 45-51

72654 Neckartenzlingen

Germany

Phone: +49 7127/14-1809

E-Mail: [inet-sales@belden.com](mailto:inet-sales@belden.com)

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.