




# HIRSCHMANN

A BELDEN BRAND

## Product information ACA22A-USB Mini - ACA22A-USB Mini

Industrial Ethernet: System Accessories: Auto-Configuration Adapter – ACA:ACA22A-USB Mini

<http://dev-catalog.beldensolutions.com/link/57078-24455-24544-24546-460913/en/conf/ui.state>

Name	ACA22A-USB Mini
	
Cordless 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	Cordless 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	ACA22A-USB Mini
Order No.	942 152-001
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	359 years (MIL-HDBK-217F)
<b>Mechanical construction</b>	
Dimensions (W x H x D)	16 mm x 8 mm x 45 mm
Mounting	plug-in module
Weight	10 g
Protection class	IP20
<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>	
Shipbuilding	Germanischer Lloyd
Transportation	EN50121-4
<b>Scope of delivery and accessories</b>	
Scope of delivery	device, security instructions



# HIRSCHMANN

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