



Product: ACA22-USB (EEC) ☑

Auto-configuration adapter 512 MB, USB 2.0, EEC

# **Product 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 switched to be easily comissioned and quickly replaced.

## **Technical Specifications**

# **Product description**

Туре:	ACA22-USB EEC
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.
Part Number:	942124001
Cable Length:	50 cm

# **More Interfaces**

USB interface on the switch:
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# **Power requirements**

Operating Voltage:	via the USB interface on the switch	
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## **Software**

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**

MTBF:	228 years (MIL-HDBK-217F)
Operating temperature:	-40-+70 °C
Storage/transport temperature:	-40-+85 °C
Relative humidity (non-condensing):	10-95 %

# **Mechanical construction**

Dimensions (WxHxD):	93 mm x 29 mm x 15 mm
Weight:	50 g
Mounting:	plug-in module
Protection class:	IP20

#### **Mechanical stability**

IEC 60068-2-6 vibration:	1 g, 8,4 Hz - 200 Hz, 30 cycles
IEC 60068-2-27 shock:	15 g, 11 ms duration, 18 shocks

# **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**

Safety of industrial control equipment:	cUL 508
Safety of information technology equipment:	cUL 508
Hazardous locations:	ISA 12.12.01 Class 1 Div. 2 ATEX Zone 2
Shipbuilding:	Germanischer Lloyd
Transportation:	EN50121-4

#### Scope of delivery and accessories

Scope of delivery:	device, operating manual
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#### **Further Instructions**

Product Documentation:	https://www.doc.hirschmann.com
Certificates:	https://www.doc.hirschmann.com/certificates.html

#### Variante

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