




**Product:** [ACA22-USB-C \(EEC\)](#) 

Cordless Auto-configuration adapter 512 MB, USB-C (USB 2.0), EEC

### Product Description

Cordless Auto-configuration adapter 512 MB, with USB-C (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.

### Technical Specifications

#### Product description

Type:	ACA22-USB-C (EEC)
Description:	Cordless Auto-configuration adapter 512 MB, with USB-C (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:	942239001

#### More Interfaces

USB interface on the switch:	USB-C connector
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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:	359 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):	17 mm x 18 mm x 45 mm
Weight:	10 g
Mounting:	plug-in module
Protection class:	IP20

#### Mechanical stability

IEC 60068-2-6 vibration:	1 g, 10 Hz - 150 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
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## Approvals

Transportation:	EN50121-4
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## Scope of delivery and accessories

Scope of delivery:	device, security instructions
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## Further Instructions

Product Documentation:	<a href="https://www.doc.hirschmann.com">https://www.doc.hirschmann.com</a>
Certificates:	<a href="https://www.doc.hirschmann.com/certificates.html">https://www.doc.hirschmann.com/certificates.html</a>

## Variants

Item #	Type
942239001	ACA22-USB-C (EEC)

Update and Revision:	Revision Number: 0.73 Revision Date: 11-09-2022
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