

Product: ACA22A-USB Mini ☐



Cordless Auto-configuration adapter 512 MB, USB 2.0, EEC

Product 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.

Technical Specifications

Product description

Туре:	ACA22A (Mini)
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.
Part Number:	942152001

More Interfaces

USB interface on the switch:	USB-A connector

Power requirements

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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):	16 mm x 8 mm x 46 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

22: EN 55022	
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Approvals

Safety of industrial control equipment:	cUL 508
Safety of information technology equipment:	cUL 508
Shipbuilding:	DNV
Transportation:	EN50121-4

Reliability

(Guarantee:	24 months (please refer to the terms of guarantee for detailed information)

Scope of delivery and accessories

Scope of delivery:	device, security instructions

Further Instructions

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

History

Update and Revision:	Revision Number: 0.105 Revision Date: 04-17-2024

Variants

Item #	Туре
942152001	ACA22A

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