



Product: ACA31 ☑

Auto-configuration adapter, SD card with 512 MB, EEC

## **Product Description**

Auto-configuration adapter, SD card with 512MB, 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:	ACA31
Description:	Auto-configuration adapter, SD card with 512 MB, 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:	942074001

#### **Power requirements**

Operating Voltage:	via the SD switch interface

## Software

Diagnostics:	writing to ACA, reading from ACA, writing/reading not OK (display using LEDs on the switch)	
Configuration:	via SD switch interface	

# **Ambient conditions**

Operating temperature:	-40-+85 °C
Storage/transport temperature:	-40-+85 °C
Relative humidity (non-condensing):	10-95 %

# **Mechanical construction**

Dimensions (WxHxD):	32 mm x 24 mm x 2,1 mm
Weight:	5 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

55022:	EN 55022

# Reliability

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

#### Scope of delivery and accessories

Scope of delivery:	device, operating manual

#### **Further Instructions**

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

History			
History			

#### Variants

Item #	Type
942074001	ACA31

Update and Revision:

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