



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 connect 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

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Approvals

Shipbuilding:	DNV
Transportation:	EN50121-4

Scope of delivery and accessories

ope of delivery:	device, operating manual	

Further Instructions

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

History

Update and Revision:	Revision Number: 0.91 Revision Date: 03-16-2023

Variants

Item #	Туре
942074001	ACA31

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