

Product: [ACA11-RJ11 EEC](#) 

Auto-configuration adapter, RJ45 (RS232), EEC



Product Description

The ACA 11 auto-configuration adapter, with RJ45 (RS232) connection and extended temperature range, saves the configuration data of the connected switch. It enables managed switches to be easily commissioned and quickly replaced.

Technical Specifications

Product description

Type:	ACA11-RJ11 EEC
Description:	The ACA 11 auto-configuration adapter, with RJ45 (RS232) connection and extended temperature range, saves the configuration data of the connected switch. It enables managed switches to be easily commissioned and quickly replaced.
Part Number:	943751002
Availability:	Last order date: March 31, 2021
Cable Length:	31.5 cm

Power requirements

Operating Voltage:	via the RS232 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 the RS232 interface of the switch and via SNMP/Web

Ambient conditions

MTBF:	370.9 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):	90 mm x 27 mm x 12 mm
Weight:	35 g
Mounting:	plug-in module
Protection class:	IP40

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

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:	E1

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

Variants

Item #	Type
943751002	ACA11-EEC

Update and Revision:	Revision Number: 0.71 Revision Date: 03-11-2021
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