



Product Description

Auto-configuration adapter, with USB connection and 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:	ACA21-USB EEC Auto-configuration adapter 64 MB, with USB 1.1 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.	
Description:		
Part Number:	943271003	
Cable Length:	20 cm	
More Interfaces		
USB interface on the switch:	USB-A connector	
USB interface on the switch: Power requirements	USB-A connector	
	USB-A connector via the USB interface on the switch	

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):	93 mm x 29 mm x 15 mm
Weight:	50 g
Mounting:	plug-in module
Protection class:	IP20

Mechanical stability

IEC 60068-2-6 vibration:	1 g, 8,4 Hz - 200 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
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:	EN50121-4

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	
Varianta	

Variants

Item #	Туре	
943271003	ACA21-USB (EEC)	
Update and I	Revision:	Revision Number: 0.105 Revision Date: 11-09-2022

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