


Product: [ACA22-M12 \(EEC\) right angled](#) 



Auto-configuration adapter 512 MB, M12 (USB 2.0) , EEC, right angled

Product Description

Auto-configuration adapter 512 MB, right angled with M12 (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 switched to be easily commissioned and quickly replaced.

Technical Specifications

Product description

Type:	ACA22-M12 EEC
Part Number:	942125002

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:	228 years (MIL-HDBK-217F)
Operating temperature:	-40-+70 °C
Storage/transport temperature:	-40-+85 °C
Relative humidity (non-condensing):	10-95 %

Mechanical construction

Weight:	70 g
Mounting:	plug-in module
Protection class:	IP67

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 61000-4-3 electromagnetic field:	10 V/m
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EMC emitted immunity

EN 55022:	EN 55022
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Approvals

Safety of industrial control 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
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Further Instructions

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

Variants

Item #	Type
942125002	ACA22-M12 (EEC) right angled

Update and Revision:	Revision Number: 0.74 Revision Date: 11-09-2022
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