




# HIRSCHMANN

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## Product information ACA11-miniDIN (EEC)

Industrial Ethernet: System Accessories: Adapter cable: ACA11-miniDIN (EEC)

<http://e-catalog.hirschmann.com/link/57078-24455-24544-24546-40965/en/conf/uistate>

Name		ACA11-miniDIN (EEC)
		
		Auto-configuration adapter with extended temperature range saves the configuration data of the connected switch. It enables managed switches to be easily commissioned and quickly replaced.
<b>Delivery informations</b>		
Availability		available
<b>Product description</b>		
Description		Auto-configuration adapter with extended temperature range saves the configuration data of the connected switch. It enables managed switches to be easily commissioned and quickly replaced.
Type		ACA11-miniDIN (EEC)
Order No.		943 973-001
<b>More Interfaces</b>		
To the RS232 interface on the switch		RJ11 connector
To the RS232 interface on the PC or notebook		n/a
To the USB interface on the switch		n/a
<b>Power requirements</b>		
Operating voltage		via the RS232 interface on the switch
<b>Service</b>		
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
<b>Ambient conditions</b>		
Operating temperature		-40 °C ... 70 °C
Storage/transport temperature		-40 °C ... 85 °C
Relative humidity (non-condensing)		10 % ... 95 %
MTBF		370.9 years (MIL-HDBK-217F)
<b>Mechanical construction</b>		
Dimensions (W x H x D)		90 mm x 27 mm x 12 mm
Mounting		plug-in module
Weight		35 g
Protection class		IP40
Cable length		31.5 cm
<b>Mechanical stability</b>		
IEC 60068-2-27 shock		15 g, 11 ms duration, 18 shocks
IEC 60068-2-6 vibration		1 g, 10 Hz - 150 Hz, 30 cycles
<b>EMC interference immunity</b>		
EN 61000-4-2 electrostatic discharge (ESD)		6 kV contact discharge, 8 kV air discharge
EN 61000-4-3 electromagnetic field		10 V/m
<b>EMC emitted immunity</b>		
EN 55022		EN 55022
<b>Approvals</b>		
Hazardous locations		cUL 1604 Class1 Div 2 (pending)
Shipbuilding		Germanischer Lloyd (pending)
Safety of information technology equipment		cUL 60950-1 (pending)
Safety of industrial control equipment		cUL 508
Employment in vehicles		E1

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#### Scope of delivery and accessories

Scope of delivery	device, operating manual
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For more information please contact:

**Hirschmann Automation and Control GmbH**

Stuttgarter Strasse 45-51

72654 Neckartenzlingen

Germany

Phone: +49 7127/14-1809

E-Mail: [inet-sales@belden.com](mailto:inet-sales@belden.com)

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