




## Product information ACA11-EEC

Industrial Ethernet: System Accessories: Adapter cable: ACA11-EEC  
<http://e-catalog.hirschmann.com/link/57078-24455-24544-40943/en/conf/ulistate>

Name	ACA11-EEC
	

The ACA 11 auto-configuration adapter saves the configuration data of the connected switch. It enables managed switched to be easily commissioned and quickly replaced. The ACA 11 is supported by the following Switch families: RS20, RS30, RS40, MS20, MS30

### Delivery informations

Availability	available
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### Product description

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Type	ACA11-EEC
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Order No.	943 751-002
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### More Interfaces

To the RS232 interface on the switch	RJ11 connector
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To the RS232 interface on the PC or notebook	n/a
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To the USB interface on the switch	n/a
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### Power requirements

Operating voltage	via the RS232 interface on the switch
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### Service

Diagnostics	writing to ACA, reading from ACA, writing/reading not OK; (display using LEDs on the switch)
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Configuration	via the RS232 interface of the switch and via SNMP/Web
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### Ambient conditions

Operating temperature	-40 °C ... 70 °C
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Storage/transport temperature	-40 °C ... 85 °C
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Relative humidity (non-condensing)	10 % ... 95 %
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MTBF	370.9 years (MIL-HDBK-217F)
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### Mechanical construction

Dimensions (W x H x D)	90 mm x 27 mm x 12 mm
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Mounting	plug-in module
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Weight	35 g
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Protection class	IP40
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Cable length	31.5 cm
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### Mechanical stability

IEC 60068-2-27 shock	15 g, 11 ms duration, 18 shocks
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IEC 60068-2-6 vibration	1 g, 10 Hz - 150 Hz, 30 cycles
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### EMC interference immunity

EN 61000-4-2 electrostatic discharge (ESD)	6 kV contact discharge, 8 kV air discharge
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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

Hazardous locations	ISA 12.12.01 Class 1 Div. 2
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Shipbuilding	Germanischer Lloyd
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Safety of information technology equipment	cUL 60950-1 (pending)
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Safety of industrial control equipment	cUL 508
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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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