




## Product information ACA11-miniDIN (EEC)

Industrial Ethernet: System Accessories: Adapter cable: ACA11-miniDIN (EEC)  
<https://e-catalog.beldensolutions.com:443/link/57078-24455-24544-24546-40965/en/conf/ui/istate>

Name	ACA11-miniDIN (EEC)
	
	Auto-configuration adapter with extended temperature range saves the configuration data of the connected switch. It enables managed switched 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 switched 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	ISA 12.12.01 Class 1 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



# HIRSCHMANN

A BELDEN BRAND

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

<https://e-catalog.beldensolutions.com:443/link/57078-24455-24544-24546-40965/en/conf/uiistate>

#### Scope of delivery and accessories

Scope of delivery	device, operating manual
-------------------	--------------------------

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)

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.