




## Product information ACA11-M12 (EEC)

Industrial Ethernet: System Accessories: Adapter cable: ACA11-M12 (EEC)

<https://e-catalog.beldensolutions.com:443/link/57078-24455-24544-24546-40966/en/conf/ui/istate>

Name	ACA11-M12 (EEC)
	
	Auto-configuration adapter, with M12 connection, 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.
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Auto-configuration adapter, with M12 connection, 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.
Type	ACA11-M12 (EEC)
Order No.	943 972-001
<b>More Interfaces</b>	
To the RS232 interface on the switch	n/a
To the RS232 interface on the PC or notebook	n/a
To the USB interface on the switch	M12 connection
<b>Power requirements</b>	
Operating voltage	via the USB 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 USB 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	359 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	25 g
Protection class	IP67
Cable length	50 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 industrial control equipment	cUL 508
Employment in vehicles	E1
<b>Scope of delivery and accessories</b>	
Scope of delivery	device, operating manual

For more information please contact:

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