

## **Product information** ACA11-EEC

| Industrial Ethernet:System Accessories:Adapter             |   |
|--|---|
| http://www.e-catalog.beldensolutions.com/link/57078-24     |   |
| Name   | ACA11-EEC   |
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|  | 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   |
| Product description  |   |
| Description  | 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  |
| Type   | ACA11-EEC   |
| Order No.<br>More Interfaces                               | 943 751-002   |
| 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   |
| Power requirements   | IVA   |
| Operating voltage  | via the RS232 interface on the switch   |
| Service  |   |
| 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  |
| Ambient conditions   |   |
| 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)   |
| Mechanical construction                                    |   |
| 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   |
| Mechanical stability                                       |   |
| 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  |
| EMC interference immunity                                  |   |
| EN 61000-4-2 electrostatic discharge (ESD)                 | 6 kV contact discharge, 8 kV air discharge  |
| EN 61000-4-3 electromagnetic field<br>EMC emitted immunity | 10 V/m  |
| EMC emitted immunity<br>EN 55022                           | EN 55022  |
| Approvals  |   |
| Hazardous locations  | cUL 1604 Class1 Div 2   |
| Shipbuilding   | Germanischer Lloyd  |
| Safety of information technology equipment                 | cUL 60950-1 (pending)   |
| Safety of industrial control equipment                     | CUL 508   |
| Scope of delivery and accessories                          |   |
| Scope of delivery  | device, operating manual  |





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