


Product information ACA22-M12 EEC - ACA22-M12 EEC

Industrial Ethernet: System Accessories: Auto-Configuration Adapter – ACA:ACA22-M12 EEC

<https://www.e-catalog.beldensolutions.com:443/link/57078-24455-24544-24546-435060/en/conf/ui:state>

Name		ACA22-M12 EEC
		
		Auto-configuration adapter 512 MB, with M12 (USB 2.0) connection and extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed switches to be easily commissioned and quickly replaced.
Delivery informations		
Availability	available	
Product description		
Description	Auto-configuration adapter 512 MB, with M12 (USB 2.0) connection and extended temperature range, saves two different versions of configuration data and operating software from the connected switch. It enables managed switches to be easily commissioned and quickly replaced.	
Type	ACA22-M12 EEC	
Order No.	942 125-001	
More interfaces		
USB interface	1 x M12 5-pin socket, A coding	
Power requirements		
Operating voltage	via the USB interface on the switch	
Service		
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	
Ambient conditions		
Operating temperature	-40 °C ... 70 °C	
Storage/transport temperature	-40 °C ... 85 °C	
Relative humidity (non-condensing)	10 % ... 95 %	
MTBF	228 years (MIL-HDBK-217F)	
Mechanical construction		
Dimensions (W x H x D)	93 mm x 29 mm x 15 mm	
Mounting	plug-in module	
Weight	70 g	
Protection class	IP67	
Cable length	50 cm	
Mechanical stability		
IEC 60068-2-27 shock	15 g, 11 ms duration, 18 shocks	
IEC 60068-2-6 vibration	1 g, 8.4 Hz - 200 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	10 V/m	
EMC emitted immunity		
EN 55022	EN 55022	
Approvals		
Hazardous locations	ISA 12.12.01 Class 1 Div. 2; ATEX Zone 2	
Shipbuilding	Germanischer Lloyd	
Safety of industrial control equipment	cUL 508	
Transportation	EN50121-4	
Scope of delivery and accessories		
Scope of delivery	device, operating manual	

For more information please contact:

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