



Product information
0910 ASL 403
10919

Name	
0910 ASL 403	
	
AS-Interface flat cable module with 4 digital outputs to connect standard actuators, combined FIXCON/M12 socket	
Delivery informations	
Availability	available
Product description	
Type	0910 ASL 403
Order No.	10919
Description	AS-Interface flat cable module with 4 digital outputs to connect standard actuators, combined FIXCON/M12 socket
Diagnostics	Indicators for channel status, power supply and actuator supply
Note	The application of these products in harsh environments should always be checked before use. Specifications subject to alteration.
Color of housing	orange
Product characteristics	Oil resistance, EMC resistance, Vibration resistance
Classification	
Belden class	I/O Modules with Digital Outputs (DO)
Belden brand	Lumberg-Automation
Mechanical data	
Weight	200 g
Dimensions (W x H x D)	60 mm x 118 mm x 35.8 mm
Environmental conditions	
Environmental temperature	-25 °C ... 80 °C
Degree of protection (IP), mounted	IP67
Materials	
Housing material / Molded body	PUR
Approvals	
Approvals	UL
Bus system	
Fieldbus system	AS-Interface
Bus Connection	ASI flat cable connection
Device Identification	AS-Interface profile: 8.0; I/O configuration: 8 hex; ID code: 0 hex
Support A/B addressing	No
Supply Fieldbus Interface	
Supply Fieldbus Interface	AS-Interface net
Voltage range (Supply Fieldbus Interface)	26.5 - 31.6 V DC
Current consumption (Supply Fieldbus Interface)	max. 75 mA
Reverse polarity protection (Supply Fieldbus Interface)	Yes
Function Indicator (Supply Fieldbus Interface)	LED green
Actuator power supply	
Actuator power supply	AUX with potential separation
Nominal voltage (Actuator power supply)	24 V DC
Voltage range (Output power supply)	10 V ... 30 V
Reverse polarity protection (Output power supply)	Yes
Indication (Output power supply)	LED green
Outputs	
Output wiring	Type 2 A acc. to IEC 61131-2
Signal type (Outputs)	Digital Outputs



Number of channels (Outputs)	4
Channel type (Outputs)	N.O., p-switching
Nominal output current per channel	2 A
Short-circuit proof (Outputs)	Yes
Max. output current per module (Outputs)	4 A per module
Overload-proof (Outputs)	Yes
Channel status indicator (Outputs)	LED yellow per channel

Scope of delivery and accessories

Scope of delivery	Dust covers M12 - 2 pieces, Attachable label - 10 pieces
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Picture

Drawing

