



Product information 0930 DSL 107 29950

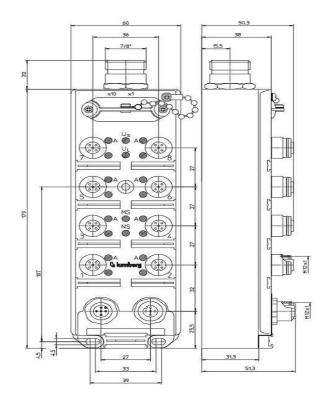
Name	0930 DSL 107
	DeviceNet [™] device with 8 digital outputs (2 A) to connect standard actuators, combined FIXCON/M12 socket, rotary switches for addressing, M12 bus connection, 7/8" actuator supply
Delivery informations	
Availability	available
Product description	
Туре	0930 DSL 107
Order No.	29950
Description	DeviceNet™ device with 8 digital outputs (2 A) to connect standard actuators, combined FIXCON/M12 socket, rotary switches for addressing, M12 bus
2000	connection, 7/8" actuator supply
Diagnostics	The diagnostic message via the fieldbus provided by the DeviceNet™ modules of the brand Lumberg Automation™, consists of an additional input byte, which
. 3	is appended to the standard input process data. Depending on the particular module, the diagnostics is sent module- or slot-based. It is generated when an
	overload, actuator low voltage or actuator short circuit is detected. In addition, the corresponding LEDs simplify the troubleshooting.
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	On resistance, Line resistance, vibration resistance
Belden class	I/O Modules with Digital Outputs (DO)
Belden brand	
Mechanical data	Lumberg-Automation
Weight	570 g
	60 mm x 199 mm x 51.3 mm
Dimensions (W x H x D) Environmental conditions	ווווו ל. ול א ווווו פנו א
	0 °C 60 °C
Environmental temperature	
Degree of protection (IP), mounted	IP67
Materials Housing material / Molded body	DID
Housing material / Molded body	PUR
Approvals	l III
Approvals Pus system	UL
Bus system Fieldhus system	DeviceNet
Fieldbus system	
Bus Connection	M12
Autobaud	Yes
Transmission rate	max. 500 kbit/s
Address range	0 dec 63 dec.
Rotary address switches	0 dec 63 dec.
Default address	63 dec.
Communication modes	Polled I/O message connection, Change of state/ cyclic message connection, Explicit message connection
Supply Fieldbus Interface	
Supply Fieldbus Interface	U _L
Nominal voltage (Supply Fieldbus Interface)	24 V DC
Voltage range (Supply Fieldbus Interface)	11 - 30 V DC
Current consumption (Supply Fieldbus Interface)	max. 80 mA
Reverse polarity protection (Supply Fieldbus	Yes
Interface)	
Function Indicator (Supply Fieldbus Interface)	LED green

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Actuator power supply	
Actuator power supply	U _S with potential separation
Nominal voltage (Actuator power supply)	24 V DC
Voltage range (Output power supply)	19 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)	8
Channel type (Outputs)	N.O., p-switching
Nominal output current per channel	2A
Short-circuit proof (Outputs)	Yes
Max. output current per module (Outputs)	12 A
Overload-proof (Outputs)	Yes
Channel status indicator (Outputs)	LED yellow per channel
Diagnostic indication (outputs)	LED red per channel
Scope of delivery and accessories	
Scope of delivery	Dust covers M12 - 2 pieces, Attachable labels - 10 pieces
Picture	

Drawing



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