



Product information 0970 PSL 112 27076

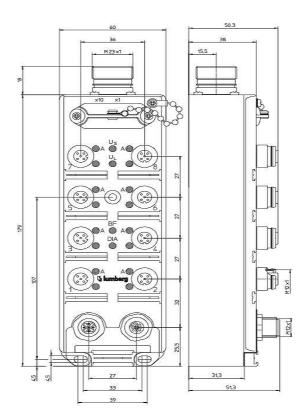
Name	0970 PSL 112
	Profibus-DP device with 8 digital outputs to connect standard actuators, combined FIXCON/M12 socket, rotary switches for addressing, M12 bus connection, M23 power supply.
Delivery informations	
Availability	available
Product description	
Туре	0970 PSL 112
Order No.	27076
Description	Profibus-DP device with 8 digital outputs to connect standard actuators, combined FIXCON/M12 socket, rotary switches for addressing, M12 bus connection,
	M23 power supply.
Note	The application of these products in harsh environments should always be checked before use.
Color of housing	orange
Product characteristics	Oil resistance, EMV resistance, Vibration resistance
Classification	on residence, Environment, visitation residence
Belden class	I/O Modules with Digital Outputs (DO)
Belden brand	Lumberg-Automation
Mechanical data	Lumberg-Automation
Weight	535 g
Dimensions (W x H x D)	60 mm x 179 mm x 51.3 mm
Environmental conditions	00 11111 x 31.3 111111 x 31.3 111111
Environmental temperature	0 °C 60 °C
<u> </u>	P67
Degree of protection (IP), mounted	IIIO/
Materials Hausing metavial / Molded body	PUR
Housing material / Molded body	run
Approvals	In .
Approvals	
Bus system	Profibus DP
Fieldbus system	
Bus Connection	M23
Device Indentification	044D hex
Transmission rate	12 MBd
Address range	1 dec 126 dec.
Rotary address switches	1 dec 99 dec.
Default address	99 dec.
System power supply	
System power supply	U _L
Nominal voltage (System power supply)	24 V DC
Voltage range DC (System power supply)	19 V 30 V
Power consumption (System power supply)	60 mA
Reverse polarity protection (System power supply)	Yes
Operating Indication (System power supply)	LED green
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
(earpar portor outpit)	LTC

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.



LED green	
Outputs	
Type 2 A acc. to IEC 61131-2	
Digital Outputs	
8	
N.O., p-switching	
2A	
Yes	
15 A	
Yes	
LED yellow per channel	
LED red per channel	
Dust covers M12 - 2 pieces, Attachable labels - 10 pieces	

Drawing



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.