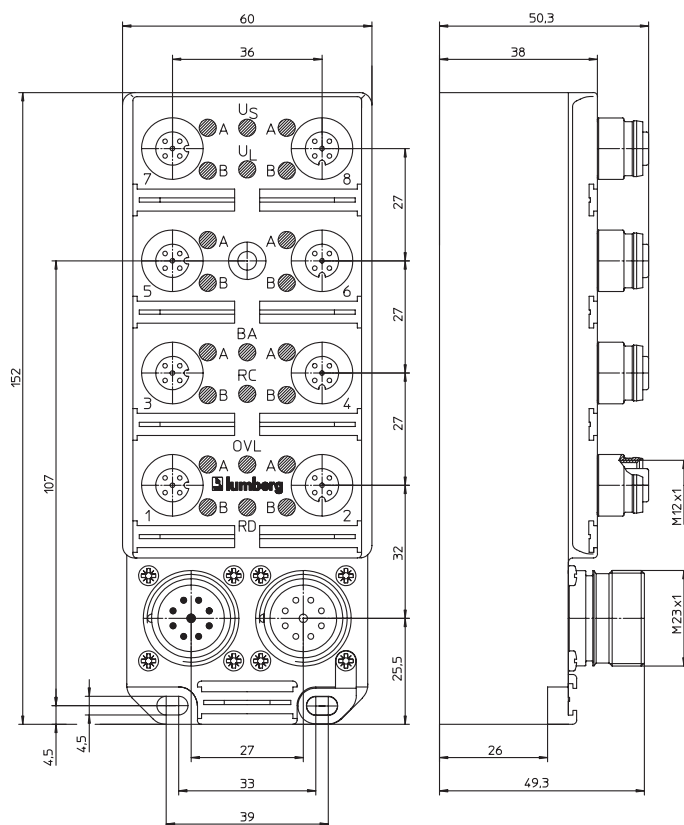


16 In



A photograph of a bright orange industrial connector block. It features a grid of ports: four circular ports with black caps in the upper section, and two larger circular ports with metal shields in the lower section. The block has a robust, rectangular design with visible mounting holes and screws.



LED	Indication	Condition
1...8 A/B	yellow	channel status
U _s	green	sensor supply active
U _L	green	module electronic supply active
BA	green	bus active
RC	green	remote bus-in connected
RD	red	continuing remote bus disconnected
OVL	red	sensor short circuit / sensor overload

A diagram of a circular object, possibly a coin or a button, with five small circular holes arranged in a cross pattern (one in the center and four around it). The object has a notch at the bottom. Five numbered labels (1-5) are placed around the perimeter: 1 is at the bottom right, 2 is at the bottom left, 3 is at the top left, 4 is at the top right, and 5 is at the bottom center, directly below the notch.

1 = +24 V
2 = IN B
3 = GND (0 V)
4 = IN A
5 = earth



Technnical data	
Degree of protection	IP 67
Operating temperature range	0°C(+32°F) / +60°C (+140°F)
Weight	500 g
Housing	PUR
Slave profile	
ID code	02 dec
Power supply of the electronics (U_e)	
Nominal voltage	24 V DC
Voltage range	19-30 V DC
Current consumption	max. 70 mA
Reverse polarity protection	yes
Operating indicator (U _i)	LED, green
Power supply of the sensors (U_s)	
Nominal voltage	24 V DC
Voltage range	19 V - 30 V DC
Total current of all sensors	max. 800 mA
Short circuit protection	yes
Sensor short circuit indicator (OVL)	LED, red
Sensor pwr. supply indication (U _s)	LED, green
Input levels	
Nominal input voltage	24 V DC
Input	PNP
Number of digital channels	16
Channel status indicator	LED, yellow

Part Number

0950 ISL 204



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