

Bus coupler, Series CL03

R402003531

2024-12-10

Link structure BDC



Technical data

Industry	Industrial
Type	metric
Fieldbus protocol	PROFIBUS DP
Min. ambient temperature	0 °C
Max. ambient temperature	50 °C
Operational voltage electronics	24 V DC
Protection class	IP69K
Communication port 1, Type	Plug
Communication port 1, Thread size	M12
Communication port 1, Number of poles	5-pin
Communication port 1, Coding	B-coded
Communication port 2, Type	Socket
Communication port 2, Thread size	M12
Communication port 2, Number of poles	5-pin
Communication port 2, Coding	B-coded
Electrical connection type	Plug
Electrical connection size	M12
Electrical connection number of poles	4-pin
Electrical connection coding	A-coded

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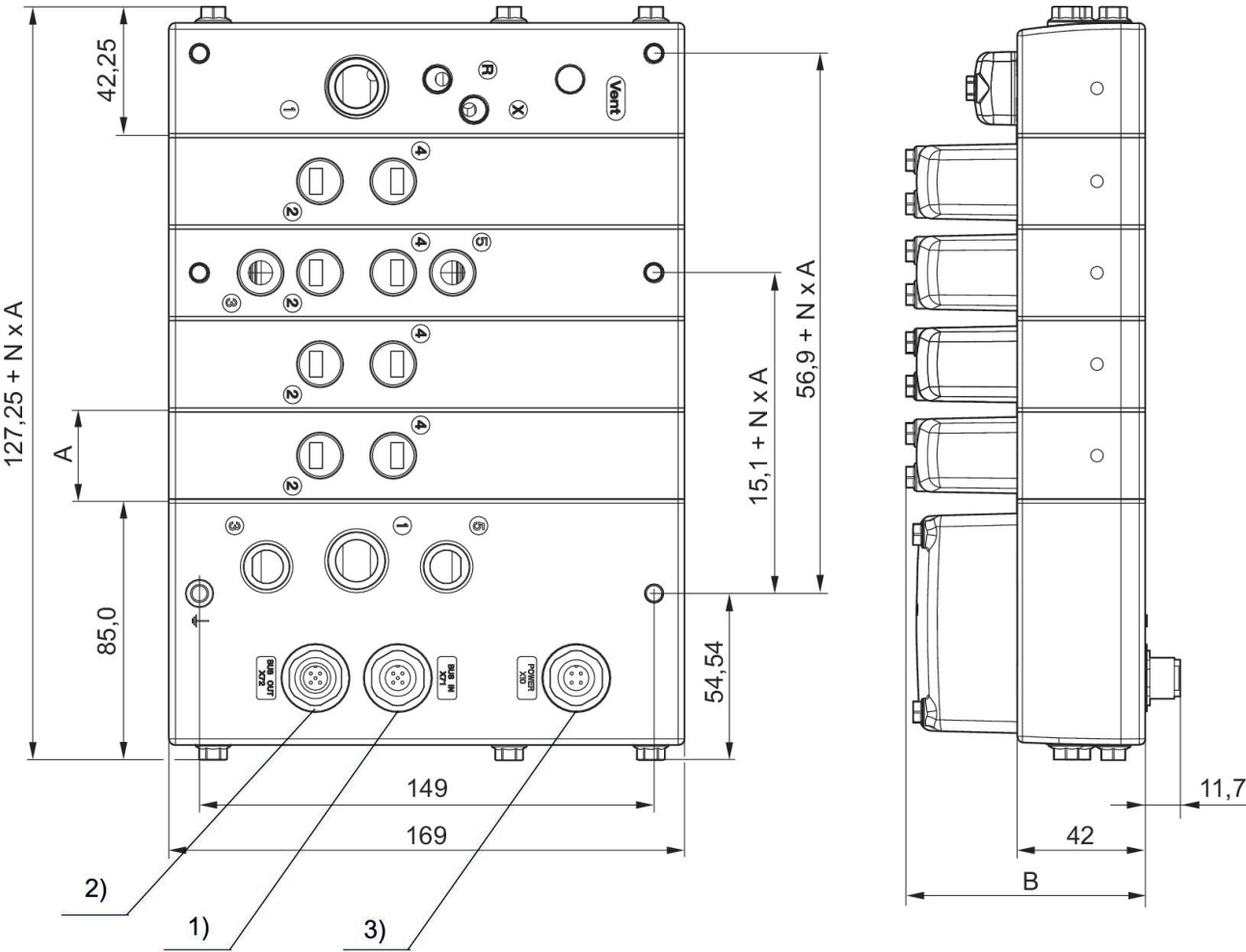
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Weight 0.543 kg

Material

Housing material	Polyamide fiber-glass reinforced Stainless Steel
Seal material	Hydrogenated acrylonitrile butadiene rubber
Part No.	R402003531

Dimensions



CL03:A = 30,0 mm B = 78,5 mm CL03-CL:A = 36,0 mm B = 89,15
1) Connection 1 bus IN 2) Connection 2 bus OUT 3) Power supply