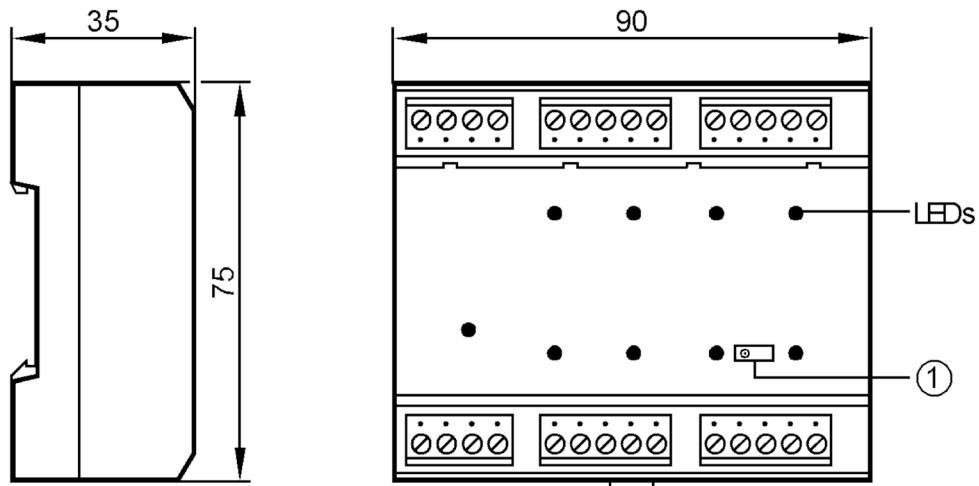




AS-Interface control cabinet module

Modul aktiv, 4E 200mA/4AT PNP

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1 addressing socket



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 235
Max. current load total	[A]	4
Integrated watchdog		yes

Inputs / outputs

Number of inputs and outputs	Number of digital inputs: 4; Number of digital outputs: 4
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Inputs

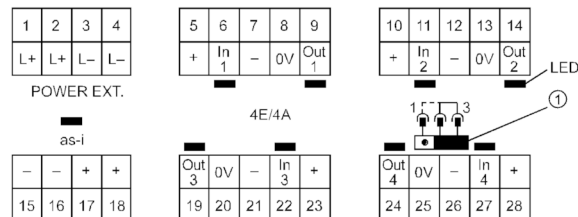
Number of digital inputs	4; (bidirectional)
Input circuit of digital inputs	PNP
Sensor supply of the inputs	AS-i
Voltage supply	[V] 20...30
Max. total current rating of inputs	[mA] 200
Input current High	[mA] > 5
Input current Low	[mA] < 1.5
Min. switching level high signal	[V] 10
Digital inputs protected against short circuits	yes



AS-Interface control cabinet module

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Outputs		
Electrical design		AS-i
Number of digital outputs		4
Circuit		PNP
Voltage range DC [V]		10...30; (to PELV)
Max. current load per output [mA]		1000
Short-circuit proof		yes
Electrically separated		yes
Operating conditions		
Ambient temperature [°C]		-25...80
Protection		IP 00; IP 20
Tests / approvals		
EMC		EN 50295
AS-i classification		
AS-i profile		S-7.0
AS-i I/O configuration [hex]		7
AS-i ID code [hex]		0
AS-i certificate		05001
Mechanical data		
Type of mounting		mounting on DIN rail
Materials		PA; PVC
Displays / operating elements		
Display	switching status	LED, yellow
	operation	LED, green
Remarks		
Pack quantity		1 pcs.
Electrical connection		
screw terminals:		
Connection		



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