

AC2703

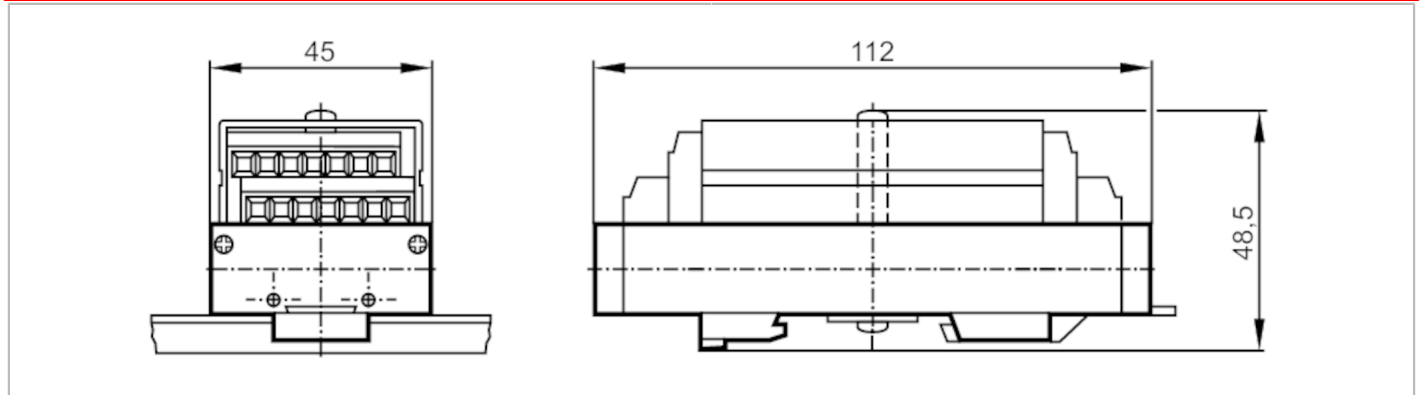


AS-Interface control cabinet module

CabinetModule 4DI 4DO T ST

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Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 250
Max. current load total	[A]	0.6
Integrated watchdog		yes
Inputs / outputs		
Number of inputs and outputs		Number of digital inputs: 4; Number of digital outputs: 4
Inputs		
Number of digital inputs		4
Input circuit of digital inputs		PNP
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
Sensor supply of the inputs		to PELV
Outputs		
Number of digital outputs		4
Beschaltung		PNP
Voltage range DC		15...30; (to PELV)
Max. current load per output	[mA]	150
Short-circuit proof		yes
Electrically separated		yes
Operating conditions		
Ambient temperature	[°C]	-25...70
Protection		IP 20

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CabinetModule 4DI 4DO T ST

Tests / approvals		
EMC	EN 50295	
MTTF [years]	195	
AS-i classification		
AS-i profile	S-7.0	
AS-i I/O configuration [hex]	7	
AS-i ID code [hex]	0	
Mechanical data		
Weight [g]	127	
Type of mounting	mounting on DIN rail and panel; string mounting possible	
Materials	PA; PVC	
Displays / operating elements		
Display	switching status	LED, yellow
	operation	LED, green
	short circuit	LED, red
Remarks		
Notes	discontinued article	
Pack quantity	1 pcs.	
Electrical connection		
screw terminals:		
A+	AS-i+	
A-	AS-i -	
I+	Sensor supply +24V	
I-	Sensor supply 0V	
E+	external actuator supply +24V	
E-	external actuator supply 0V	
I1...I4	switching input sensor 1...4	
O1...O4	switching output actuator 1...4	

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