



AS-Interface control cabinet module

CabinetModule 4DI 4DO T PW

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Alternative articles: AC2709

When selecting an alternative article and accessories please note that technical data may differ!

No scale drawing available



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 250
Max. current load total	[A]	0.2

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]	15...29
Input current High [mA]	> 3
Input current low [mA]	< 1.5
Switching level high [V]	> 10
Digital inputs protected against short circuits	yes

Outputs

Electrical design	PNP
Number of digital outputs	4
Circuit	PNP
Max. current load per output [mA]	50



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Short-circuit proof		yes
Electrically separated		yes
Operating conditions		
Ambient temperature	[°C]	-25...60
Protection		IP 00
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
Mechanical data		
Type of mounting	for Klöckner-Möller housing RMQ16: I 8	
Displays / operating elements		
Display	Power	LED, green
	short circuit	LED, red
Remarks		
Remarks	Do not connect any of the following points to an external potential:	
	I-, I+, I1, I2, I3, I4	
	The connections are electrically connected with the AS-i cable.	
Pack quantity	1 pcs.	
Electrical connection		
Connection		

