

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

CE

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
Power 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

AC2708



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Short-circuit proof	yes	
Electrically separated	yes	
Operating conditions		
Ambient temperature	[°C]	
Protection	IP 00	
Tests / approvals		
EMC	EN 50295	
AS-i classification		
AS-i profile	S-7.0	
AS-i I/O configuration	[hex]	
AS-i ID code	[hex]	
Mechanical data		
Type of mounting	for Klöckner-Möller housing RMQ16: I 8	
Displays / operating elements		
Display	operation short circuit	LED, green 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		

