AC2717

AS-Interface control cabinet module

CabinetModule 4DO T ST

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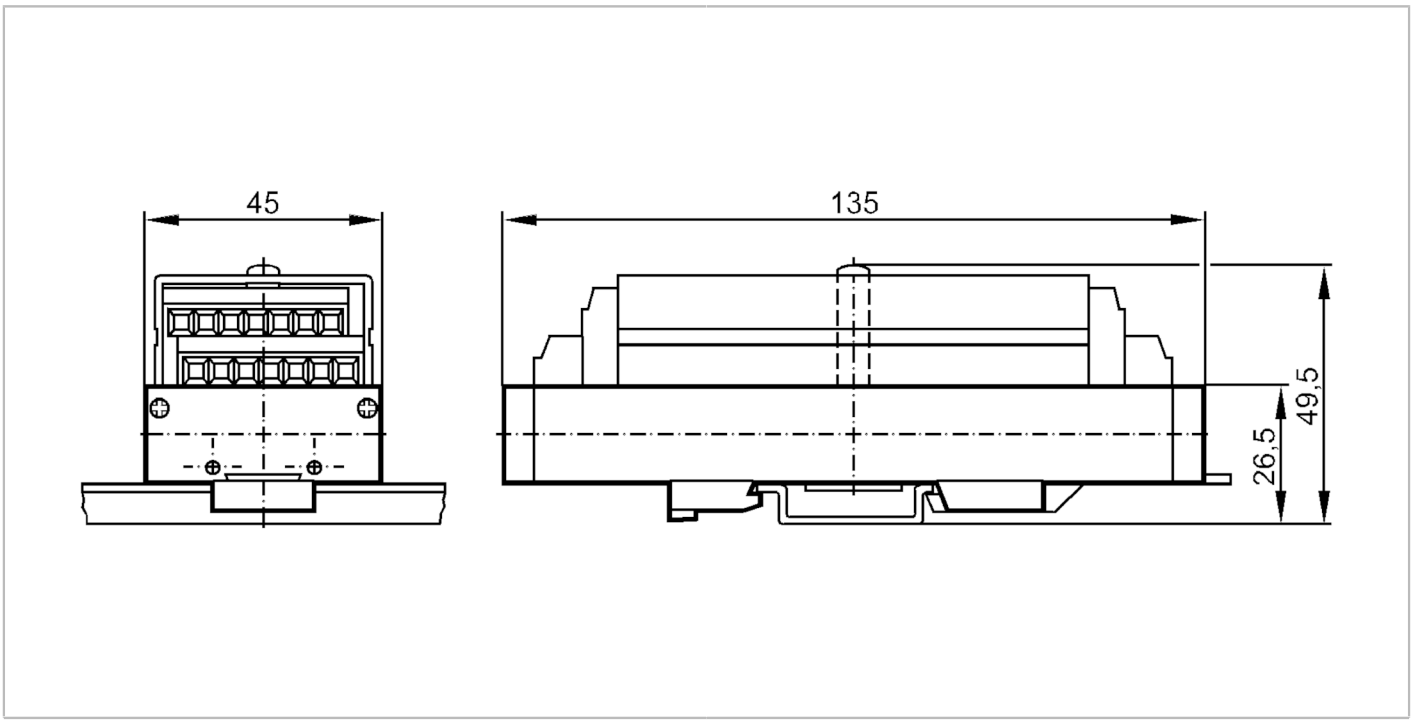

Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 80
Max. current load total	[A]	4
Inputs / outputs		
Number of inputs and outputs		Number of digital outputs: 4
Outputs		
Electrical design		PNP
Number of digital outputs		4
Circuit		PNP
Voltage range DC	[V]	10...30; (to PELV)
Max. current load per output	[mA]	1000
Short-circuit proof		yes
Electrically separated		yes
Operating conditions		
Ambient temperature	[°C]	-25...70
Protection		IP 20
Tests / approvals		
EMC		EN 50295
AS-i classification		
AS-i profile		S-8.0
AS-i I/O configuration	[hex]	8

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AS-i ID code	[hex]	0
AS-i certificate		01601

Mechanical data

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

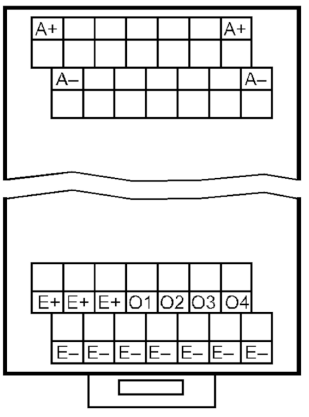
Remarks

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

screw terminals:

Connection



A+	AS-i+
A-	AS-i -
E+	actuator supply +24V
E-	actuator supply 0V
O1...O4	switching output actuator 1...4