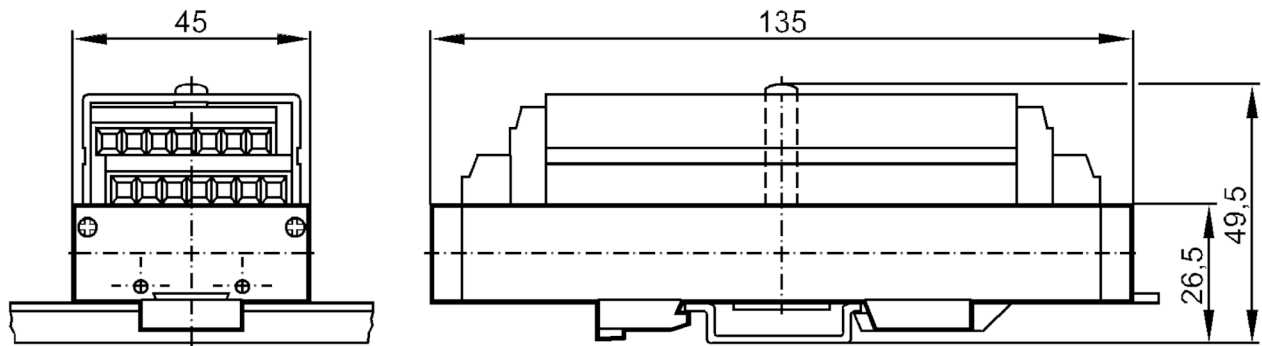




AS-Interface control cabinet module

CabinetModule 4DO T ST

Article no longer available - archive entry



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
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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
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AS-Interface control cabinet module

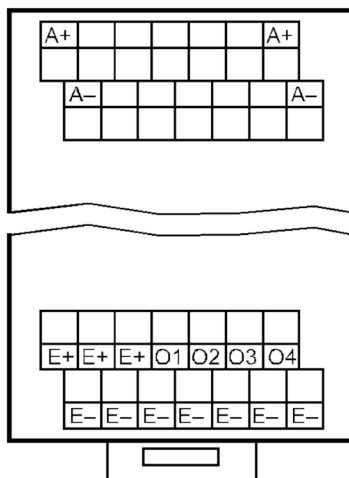
CabinetModule 4DO T ST

AS-i classification		
AS-i profile	S-8.0	
AS-i I/O configuration [hex]	8	
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	
Pack quantity	The connections are electrically connected with the AS-i cable. 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