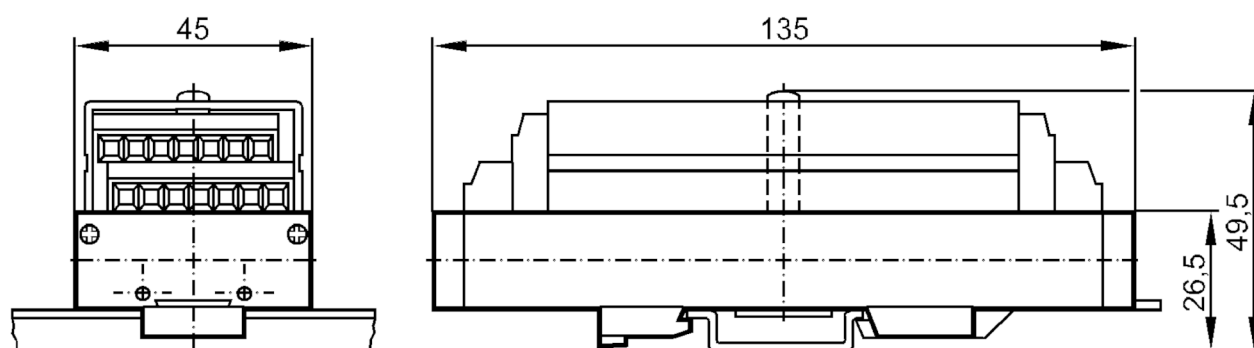




AS-Interface control cabinet module

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-i classification

AS-i profile	S-8.0
AS-i I/O configuration	[hex] 8



AS-Interface control cabinet module

CabinetModule 4DO T ST

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

Mechanical data

Type of mounting	Mounting on DIN rail and panel; String mounting possible
Material	PA; PVC

Displays / operating elements

Display	Switching status	LED, yellow
	Power	LED, green
	short circuit	LED, red

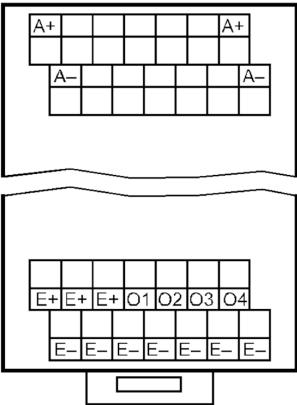
Remarks

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

screw terminals:

Connection



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