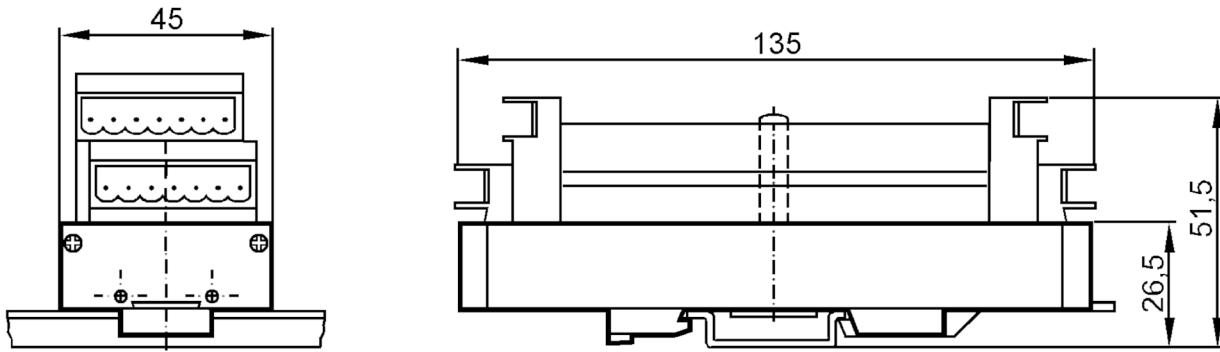


## AS-Interface control cabinet module

CabinetModule 4DI/4DO T C

Article no longer available - archive entry



CE

## Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 240
Max. current load total	[A]	4
Integrated watchdog		yes

## 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
Input circuit of digital inputs	PNP
Sensor supply of the inputs	AS-i
Подача напруги	[V] 18...30
Max. total current rating of inputs	[mA] 200
Input current High	[mA] > 3.5
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

# AC2714



## AS-Interface control cabinet module

CabinetModule 4DI/4DO T C

Voltage range DC [V]	10...30; (to PELV)	
Max. current load per output [mA]	1000	
Short-circuit proof	yes	
Electrically separated	yes	
<b>Operating conditions</b>		
Ambient temperature [°C]	-25...70	
Protection	IP 20	
<b>Tests / approvals</b>		
EMC	EN 50295	
<b>AS-i classification</b>		
AS-i profile	S-7.0	
AS-i I/O configuration [hex]	7	
AS-i ID code [hex]	0	
<b>Mechanical data</b>		
Type of mounting	mounting on DIN rail and panel; string mounting possible	
Materials	PA; PVC	
<b>Displays / operating elements</b>		
Display	switching status operation short circuit	LED, yellow LED, green LED, red
<b>Аксесуари</b>		
Accessories (optional)	COMBICON connectors:, E70198	
<b>Remarks</b>		
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.	

# AC2714



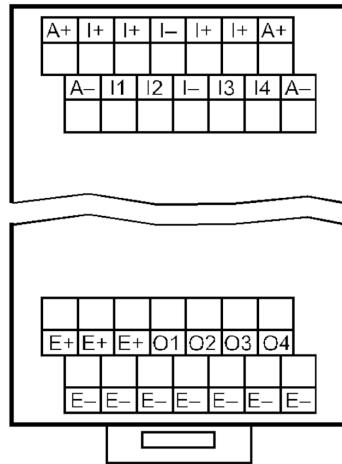
## AS-Interface control cabinet module

CabinetModule 4DI/4DO T C

### Electrical connection

COMBICON:

Connection



A+	AS-i+
A-	AS-i -
I+	Sensor supply +24V
I-	Sensor supply 0V
E+	actuator supply +24V
E-	actuator supply 0V
I1...I4	switching input sensor 1...4
O1...O4	switching output actuator 1...4