AC2004

AS-Interface module

ASI-MODUL-OBERTEIL M12 4AR

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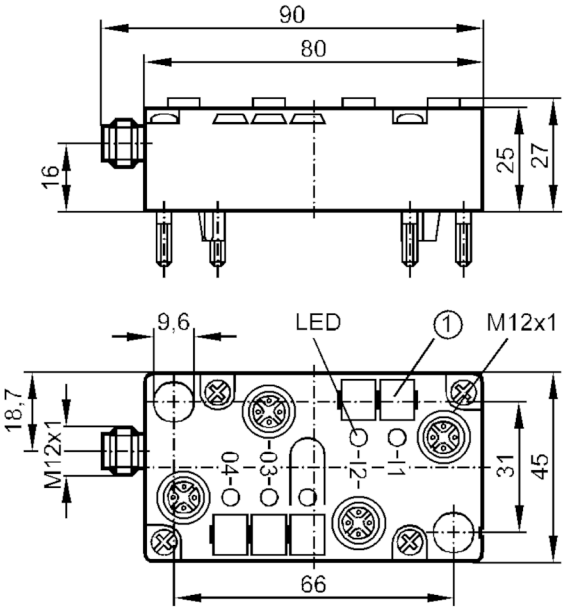
Alternative articles: AC5213
When selecting an alternative article and accessories please note that technical data may differ!



1 panel for labelling

Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 35
Max. current load total	[A]	2
Integrated watchdog		no
Inputs / outputs		
Number of inputs and outputs		Number of relay outputs: 4
Outputs		
Electrical design		AS-i
Voltage range DC	[V]	24; (to PELV; via M12 connector)
Max. current load per output	[mA]	1000
Number of relay outputs		4
Short-circuit proof		no
Electrically separated		yes
Operating conditions		
Ambient temperature	[°C]	-25...85
Protection		IP 67
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-i ID code	[hex]	0				
Assignment of the data bits		data bit	D0	D1	D2	D3
		socket	O-1	O-2	O-3	O-4
		pin	4	4	4	4

Mechanical data	
Type of mounting	AS-i interface to FC lower parts
Materials	PBT

Displays / operating elements		
Display	operation	LED, green
	function	LED, yellow

Remarks	
Pack quantity	1 pcs.

Electrical connection

contact pins to module lower part, FK / PG:

Connector: M12; coding: A

Connector: M12; coding: A

1	external voltage +
3	external voltage -