

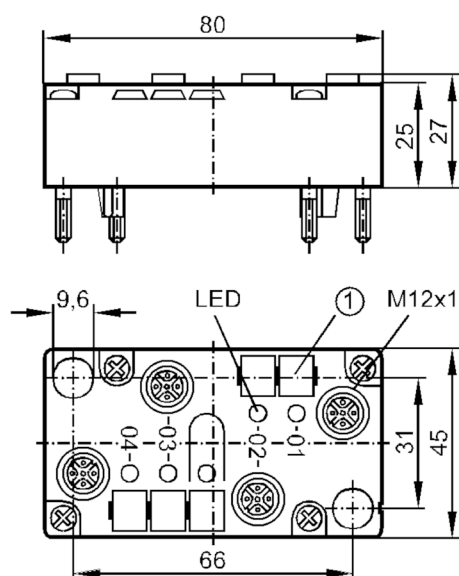
AS-Interface module

Moduloberteil aktiv, 4AT PNP 1

Article no longer available - archive entry

Alternative articles: AC5208

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 digital outputs: 4
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Outputs

Electrical design	AS-i
Number of digital outputs	4
Circuit	PNP
Voltage range DC	[V] 24; (to PELV; via M12 connector)
Max. current load per output	[mA] 1000; (DC-12)
Short-circuit proof	yes
Electrically separated	yes

Operating conditions

Ambient temperature	[°C] -25...85
Protection	IP 67



AS-Interface module

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Tests / approvals						
EMC		EN 50295				
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		04301				
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 -						