

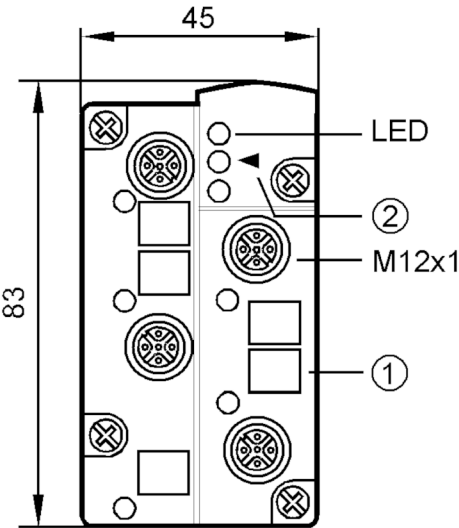


AS-Interface ClassicLine module

ClassicL45 4DO T M12 ATEX

Article no longer available - archive entry

Alternative articles: AC508A + E7000A
When selecting an alternative article and accessories please note that technical data may differ!



- 1 panel for labelling
- 2 fixture infrared adapter



Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Max. current consumption from AS-i	[mA]	50
Max. current load total	[A]	2
Integrated watchdog		yes
Inputs / outputs		
Number of inputs and outputs		Number of digital outputs: 4
Outputs		
Electrical design		AS-i
Number of digital outputs		4
Circuit		PNP
Voltage range DC	[V]	15...30; (to PELV)
Max. current load per output	[mA]	1000; (utilisation category DC-13 (control of electromagnets): 20 W (IEC 60947-5-1))
Short-circuit proof		yes
Electrically separated		yes
Operating conditions		
Ambient temperature	[°C]	0...40
Protection		IP 67



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Tests / approvals						
ATEX marking		 II 3G EEx nA II T6 X				
		 II 3D T60 °C IP 67 X				
EMC		EN 50295				
AS-i classification						
AS-i version		2.1				
AS-i addressing		IR addressing possible				
Extended addressing mode		no				
AS-i profile		S-8.0.E				
AS-i I/O configuration [hex]		8				
AS-i ID code [hex]		0.E				
AS-i certificate pending		yes				
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-E lower parts				
Materials		PBT				
Displays / operating elements						
Display		operation		LED, green		
		errors		LED, red		
		function		LED, yellow		
Accessories						
Items supplied		AC5003				
Remarks						
Remarks		Use M12 connectors with hexagon nuts, tightening torque 0.8 Nm.				
Pack quantity		1 pcs.				
Electrical connection						
contact pins to module lower part, FK-E:						
Connector: M12; coding: A						
