

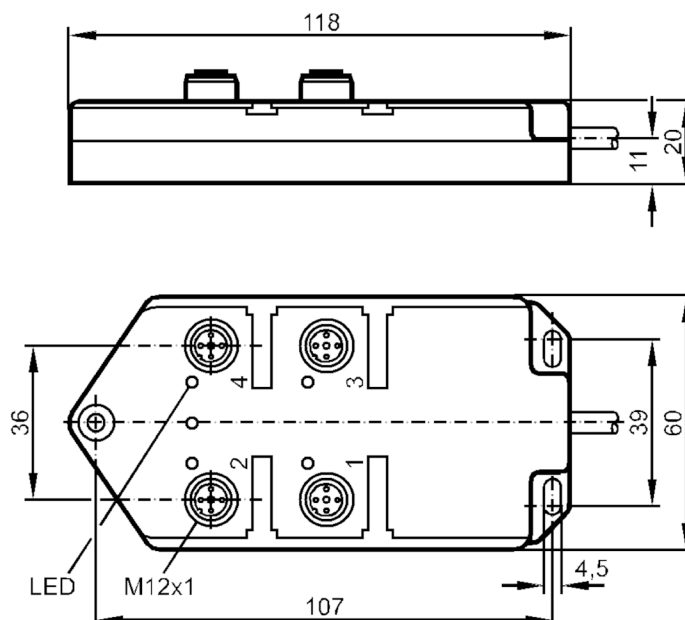
AS-Interface CompactLine module

Compactmodul aktiv, 4AT PNP 2A

Article no longer available - archive entry

Alternative articles: AC2465

When selecting an alternative article and accessories please note that technical data may differ!



Application

Application	field installation
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Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 75
Max. current load total	[A]	4
Integrated watchdog		yes

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]	10...30; (to PELV; via round cable)
Max. current load per output [mA]	2000
Short-circuit proof	yes
Electrically separated	yes

Operating conditions

Ambient temperature	[°C]	-25...80
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AS-Interface CompactLine module

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Protection	IP 67
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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				
AS-i certificate	08901				
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

Materials	PUR
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Displays / operating elements

Display	operation	LED, green
	function	LED, yellow

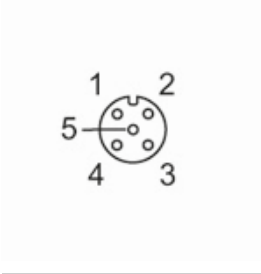
Remarks

Pack quantity	1 pcs.
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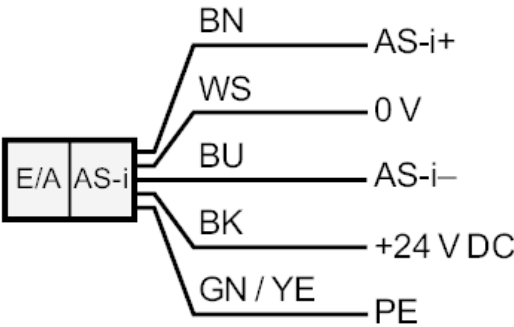
Electrical connection

Cable: 2 m

Connector: M12; coding: A



Connection



3	external voltage -
4	switching output +
5	protective earth (PE)