

AC2418



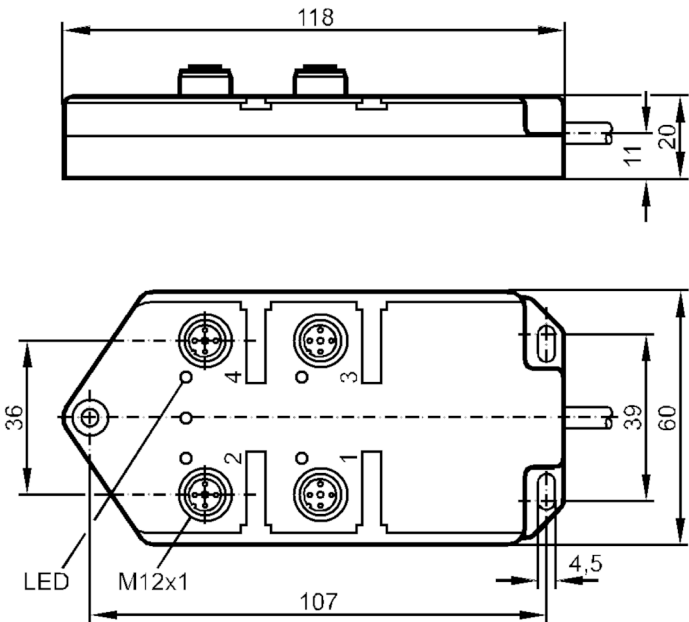
AS-Interface CompactLine module

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
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
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

AC2418



AS-Interface CompactLine module

Compactmodul aktiv, 4AT PNP 2A

Protection	IP 67
------------	-------

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	08901				
Data bits	Data bit	D0	D1	D2	D3
	Socket	O-1	O-2	O-3	O-4
	Pin	4	4	4	4

Mechanical data

Material	PUR
----------	-----

Displays / operating elements

Display	Power	LED, green
	Function	LED, yellow

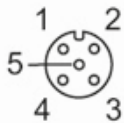
Remarks

Pack quantity	1 pcs.
---------------	--------

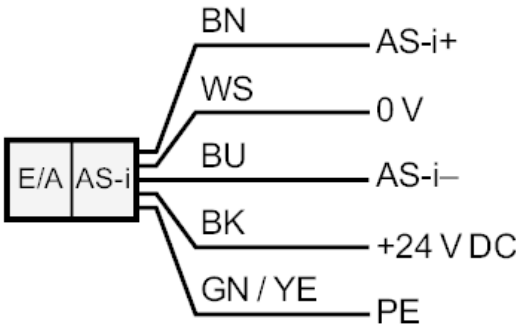
Electrical connection

Cable: 2 m

Connector: M12; coding: A



Connection



3	External voltage -
4	Switching output +
5	Protective earth (PE)