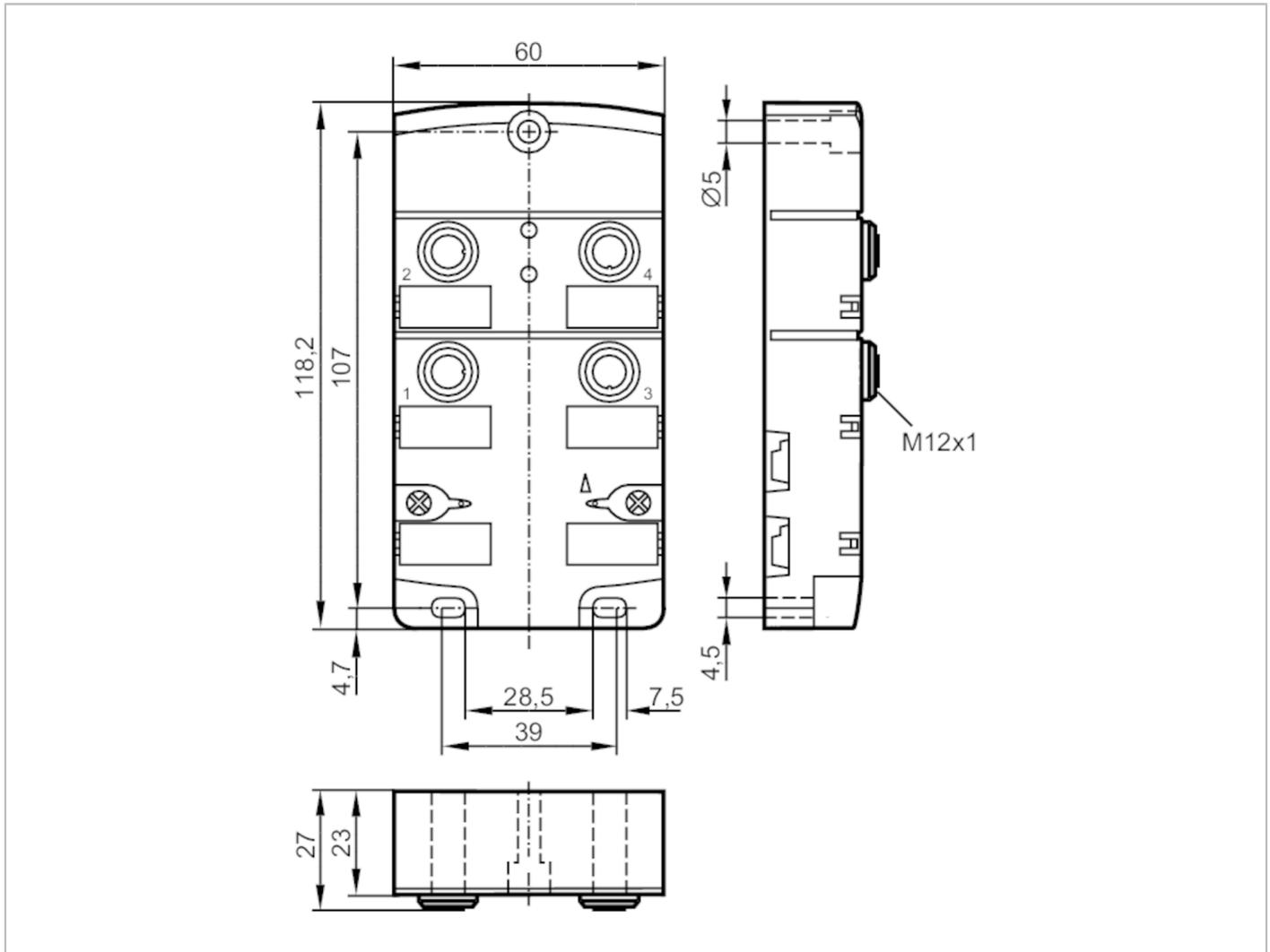


AC2413



AS-Interface CompactLine module

CompactModule 4 SB



Application	
Application	field installation
Electrical data	
Operating voltage [V]	26.5...31.6 DC
Max. current consumption from AS-i [mA]	2000
Max. current load total [A]	4
Additional voltage supply [V]	20...30 DC; (AUX)
Max. current consumption from additional supply [mA]	2000; (AUX)
Operating conditions	
Ambient temperature [°C]	-25...80
Storage temperature [°C]	-25...80
Max. relative air humidity [%]	90; (non condensing)
Max. height above sea level [m]	2000
Protection	IP 67; (when flat cables are used E7400x / E7401x)

AC2413



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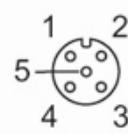
Tests / approvals		
EMC	EN 61000-6-2	
	EN 62026-2	
	EN 50581	
UL approval	power supply	Class 2

Mechanical data	
Weight [g]	272.5
Housing	rectangular
Type of mounting	AS-i flat cables directly connectable
Dimensions [mm]	118.2 x 60 x 27
Materials	PA 6.6; socket: brass nickel-plated; threaded inserts in the lower part: brass nickel-plated; O-ring: FKM; piercing contacts: CuSn6 nickel-plated and tin-plated

Electrical connection	
Module connection	Flat cables

Accessories	
Accessories (optional)	Stainless steel sleeve, for installation in case of high mechanical stress , E70402

Remarks	
Pack quantity	1 pcs.

Electrical connection	
Connector: M12; coding: A	
	

1	AS-i +
2	external voltage -
3	AS-i -
4	external voltage +
5	protective earth (FE)