## ecomat 300°

ifm electronic

AS-Interface bus system

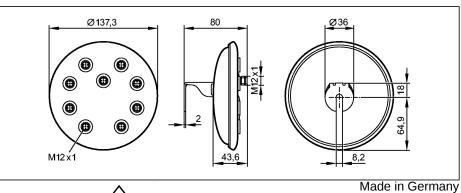
## AC2900

Passive splitter box AS-i ProcessLine

Sockets M12 x 1

Protection rating IP 69K high-grade stainless steel

AS-i and AUX splitter box for the connection of intelligent sensors/actuators





Electrical design		8-way splitter box
Operating voltage	[V]	26.531.6 DC (AS-i)
Voltage range	[V]	2030 DC (AUX)
Outputs		
Max. current load per output	[mA]	4000
External voltage supply		according to PELV
Max. current load per module	[mA]	4000

External voltage supply		according to PELV
Max. current load per module	[mA]	4000
Ambient temperature	[°C]	-570
Protection		IP 68 / IP 69K
AS-i certificate		in preparation
EMC		EN 50295
Housing materials		high-grade stainless steel; Makrolon
Connection		via stainless steel splitter E70354
Weight	[kg]	0.631
Accessories (included)		M12 protective cap (E70297)
Accessories (optional)		torque wrench (E70390)

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## Wiring

- 1: AS-i+
- 2: 0 V
- 3: AS-i -
- 4: +24 V
- 5: functional earth



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