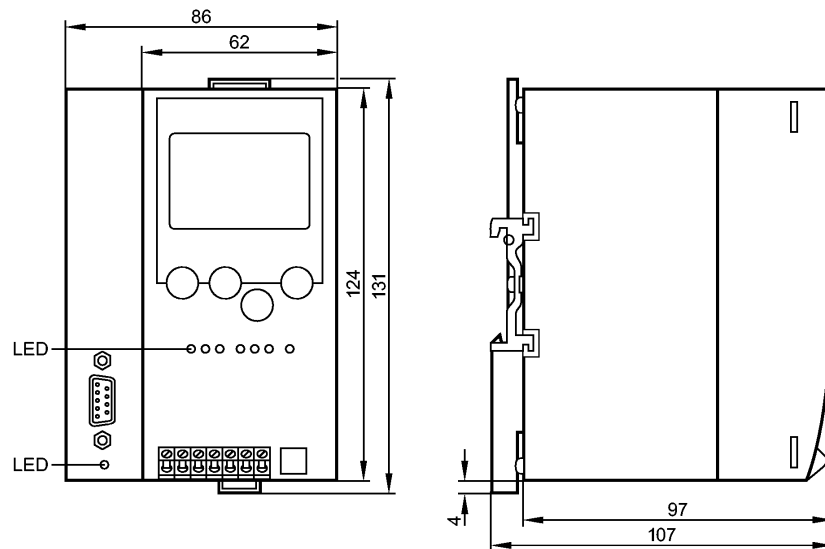


AC1355

ContrE M4 1Mstr DPV1+ET

Bus system AS-Interface



Made in Germany

Product characteristics

AS-i controller E

Housing for DIN rail mounting

AS-i controller
freely programmable

Profibus DP interface

Ethernet programming interface

Full master functions

Graphic display

Application

Application	Use as decentralised controller
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Electrical data

Number of AS-i masters	1
Operating voltage [V]	24 DC
Total current consumption from AS-i [mA]	< 10
Current consumption from 24 V DC [mA]	< 400
Power consumption [VA]	< 10
Insulation rating [V]	500
Electrical separation	yes

Software / programming

PLC memory for user program [Kwords]	128
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Interfaces

Programming interface	RS-232 C; RJ11; 9600...115200 baud, electrically separated
Programming interface	Ethernet CAA; RJ 45; 10/100 MBaud
Data interface	Profibus DP (EN 50170); max. 12 Mbaud/s and Modbus / TCP

Environment

Ambient temperature [°C]	0...60
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AC1355

ContrE M4 1Mstr DPV1+ET

Bus system AS-Interface

Storage temperature	[°C]	-20...70
Max. relative air humidity	[%]	< 95
Protection		IP 20

AS-i classification

AS-i version		2.1 + 3.0
AS-i profile		M4
AS-i certificate		in preparation

Mechanical data

Housing materials		aluminium; steel sheet galvanised
Weight	[kg]	0.595

Displays / operating elements

Display		full graphic LCD display
Function display	LED	2 x red; 2 x green; 3 x yellow

Electrical connection

Wiring



Remarks

Pack quantity	[piece]	1
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