



Auxiliary supply U_s

Auxiliary operating voltage range
DC

	Max	VDC	31
Power dissipation Max		W	2

Accuracy

Reference standards	IEC/EN 61010-1, IEC/EN 62052- 11, Welmec 7.2, 11.7		
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RS485 serial interface

Baud rate	bps	Programmable 1200...115200
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Functions

Type of communication port	RS485
Ethernet-RS485 gateway function	No

Mechanical features

Housing type	Polyamide
Terminals type	Removable
Fixing	Panel mount
Weight	g145

Ambient conditions

Temperature

Operating temperature

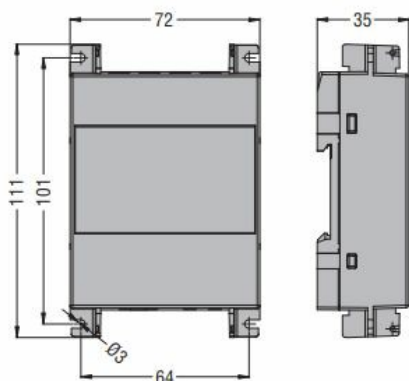
min	°C	-40
max	°C	+70

Storage temperature

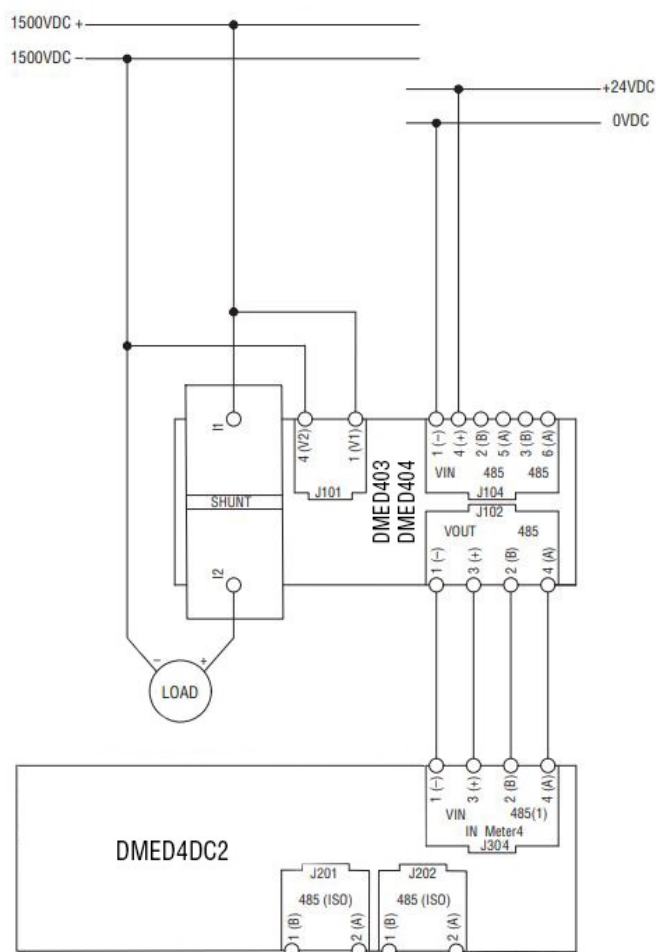
min	°C	-40
max	°C	+85

Relative humidity	%	<80
Max altitude	m	4000
Maximum Pollution degree		2
Protection degree	IP40 (frontal), IP20 (terminals)	

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

11.7

IEC/EN 61010-1

IEC/EN 62052-11

Welmec 7.2

ETIM classification

ETIM 8.0

EC001506 -
Kilowatt-hour
meter