EXS4000

CURRENT MEASURING MODULE WITH 4 INPUTS FOR ELECTRONIC RJ45 CTS

Product designation			Current measuring module
Product type designation			EXS4000
Type			4 RJ current inputs
DIN rail module number			4
Current inputs			
Measurement method			TRMS
Accuracy			
	Current		Class 0.5 (IEC/EN 61557-12)
	Active power		Class 1 (IEC/EN 61557-12)
	Reactive power		Class 2 (IEC/EN 61557-12)
	THD		Class 5 (IEC/EN 61557-12)
	2nd 15th order harmonics		Class 5 (IEC/EN 61557-12)
Insulations			
Rated insulation voltage Ui IEC/EN		V	600
Rated impulse withstand voltage Uimp		kV	9.6
Operating frequency withstand voltage		kV	5.4
Mechanical features			
Housing type			Polyamide
Terminals type			RJ45
Fixing			Din rail
Weight		g	140
Ambient conditions			
Temperature			
	Operating temperature		
	min	°C	-20
	max	°C	+60
	Storage temperature		
	min	°C	-30
	max	°C	+80
Relative humidity		%	<80
Max altitude		m	2000
Maximum Pollution degree			2
Overvoltage category			3
Protection degree			IP20
Dimensions			

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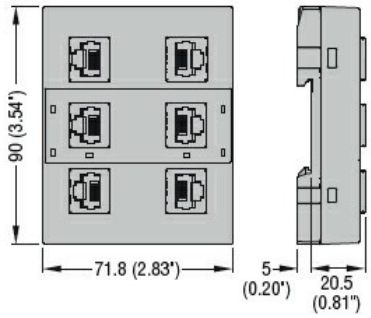

Certifications and compliance

Compliance

IEC/EN/BS 61000-6-2
IEC/EN/BS 61000-6-4
IEC/EN/BS 61010-1

Certificates

CE
cETLus
EAC
UKCA

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