



Micro PLC
expansion
module, 4 analog
inputs 0...
10VDC/0...20mA
LRE04AD024
24VDC
Nr. 4 analog

Product designation

Product type designation

Auxiliary supply voltage

Number of inputs

Power supply

Rated auxil. supply voltage

Operating voltage range

Average current consumption

Analog inputs

Number of analog input

Analog input type

Inputs signal range

Resolution

Connections

Terminals type

Ambient conditions

Temperature

Operating temperature

min	°C	-20
max	°C	+55

Storage temperature

min	°C	-40
max	°C	+70

Relative humidity

% <90% (non
condensing)

Housing

Mounting

35mm DIN rail or
screw fixing
(M4x15mm)

Degree of protection

IP20

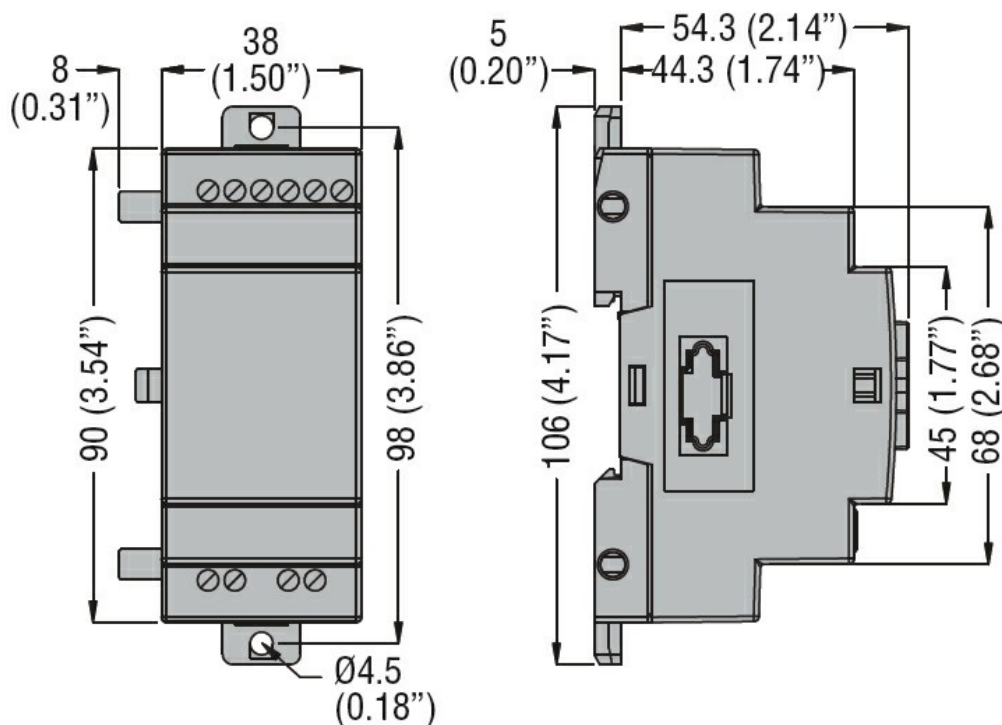
Dimensions (W x H x D)

mm 38 x 106 x 59.3

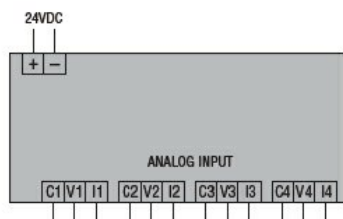
Weight

g 160

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 142

IEC/EN 61131-2

UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC001420 - PLC
analogue I/O-
module