



Product designation

Operator panel,
24VDC. RS232
and RS485
(Modbus-RTU
Master) ports
LRXP01
24VDC

Product type designation

Auxiliary supply voltage

Power supply

Rated auxil. supply voltage

24VDC

Operating voltage range

20.4...26.4VDC
(-15%...+10%)

Power consumption Max

W

1.9

System resources

Display

4.3"
monochrome
LCD display,
green
background +
keypad with 24
keys

Colors

monochrome,
olive
background

Resolution

192 x 64 pixel

Touchscreen

No

Communications

Type of communication port

RS232 and
RS485

Connections

Terminals type

Screw

Tightening torque for terminals

max	Nm	1.8
Max	lbft	10.4

Conductor section

AWG/Kcmil

min	22
max	12

IEC

min	mm ²	0.4
max	mm ²	3.3

Ambient conditions

Temperature

Operating temperature

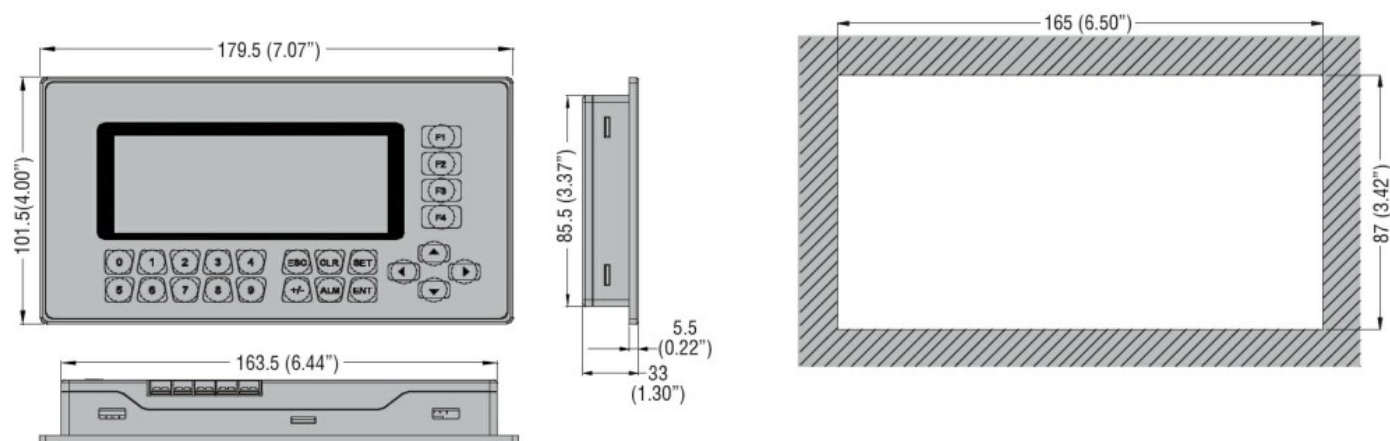
max	°C	+55
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Storage temperature

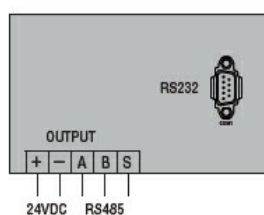
min	°C	-40
max	°C	+70

Relative humidity	%	10...95% without condensation
Maximum Pollution degree		2
Housing		
Degree of protection		IP65
Dimensions (W x H x D)	mm	179.5 x 101.5 x 33
Weight	g	200

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

EC001412 -
Graphic panel