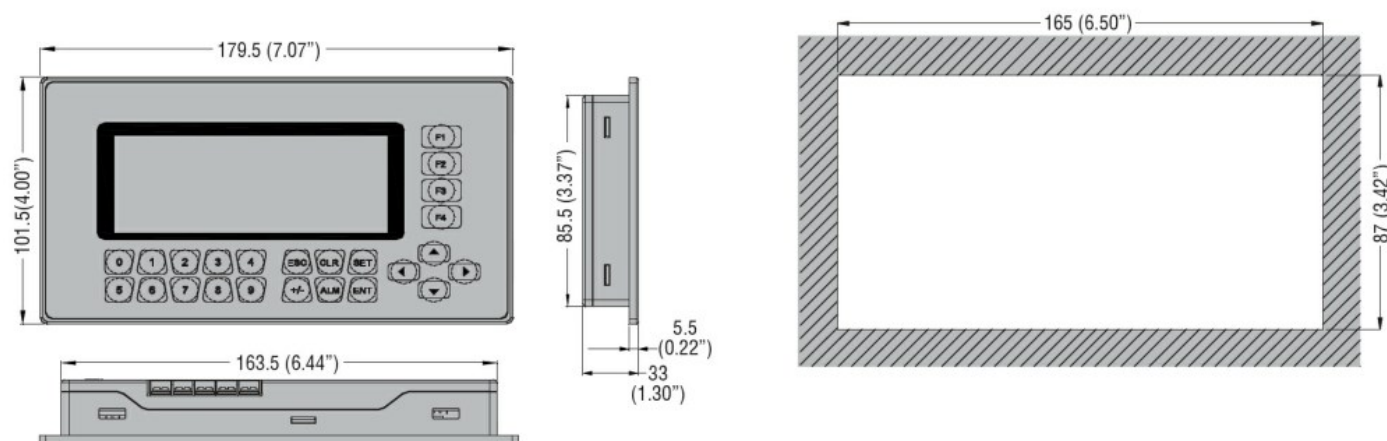




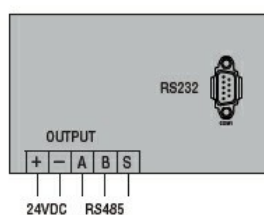
Product designation			Operator panel, 24VDC. RS232 and RS485 (Modbus-RTU Master) ports		
Product type designation			LRXP01		
Auxiliary supply voltage			24VDC		
Power supply					
Rated auxil. supply voltage			24VDC		
Operating voltage range			20.4...26.4VDC (-15%...+10%)		
Power consumption Max		W	1.9		
System resources					
Display			4.3" monochrome LCD display, green background + keypad with 24 keys		
Colors			monochrome, olivine 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
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