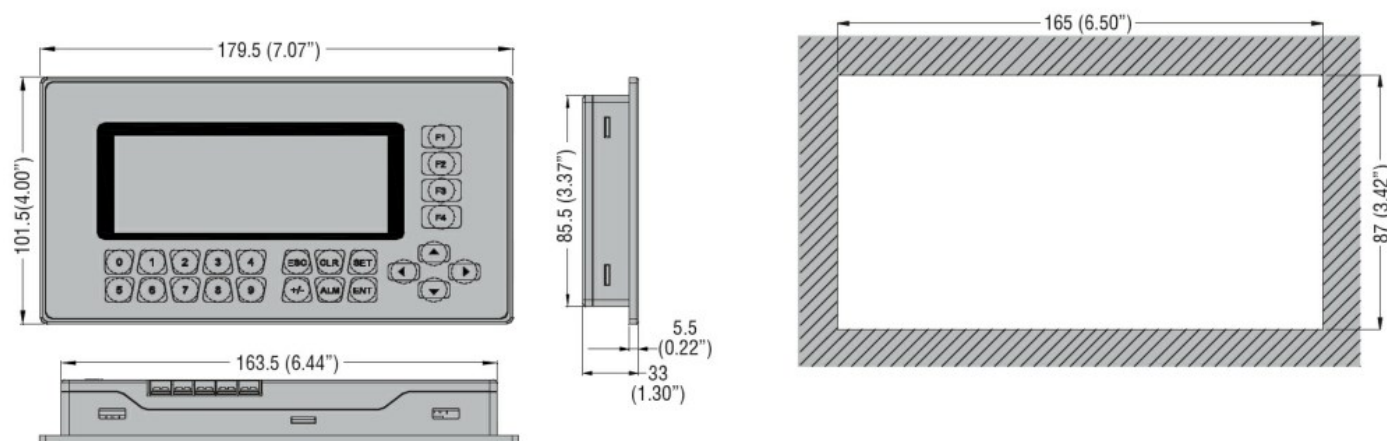




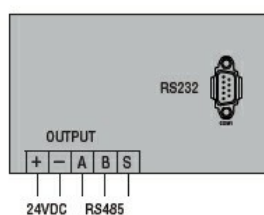
Product designation	Operator panel, 24VDC. RS232 and RS485 (Modbus-RTU Master) ports		
Product type designation	LRXP01		
Auxiliary supply voltage	24VDC		
Power supply			
Rated auxil. supply voltage	24VDC		
Operating voltage range	20.4...26.4VDC (-15%...+10%)		
Power consumption Max	W	1.9	
System resources			
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	mm²	0.4
	max	mm²	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