

Product availability : Stock - Normally stocked in distribution facility

Price\*\* : 218.00 USD



### Main

Range	TeSys
Device short name	LUL
Product or component type	Communication module
Product compatibility	LUCM LUCA LUCC LUCL LUCD LUCB
Device application	Communication
Range compatibility	TeSys TeSys U LUB non reversing power base TeSys TeSys U LU2B reversing power base

### Complementary

Main function available	Communication module
Mounting mode	Plug-in
Mounting location	Front side
Physical interface	9-way SUB-D female
Bus type	CANopen
Communication port protocol	CAN2.0A CAN2.B
Addressing	1...127
Current consumption	1.5 mAat 24 V DC 20...28 V
Logic input	Positiveat 24 V DC - 7 mA
Response time	10 ms +/- 30 % change to state 0 10 ms +/- 30 % change to state 1
Input type	Resistive
Number of outputs	1 2 dedicated to starter-controller coil operation
[Us] rated supply voltage	24 V DC
Output current	<= 500 mA
Protection type	GL fuse 2 A

Switching current capacity	0.5 mAat 24 V
Local signalling	3 LEDs front panel
Connection pitch	0.15 in (3.81 mm)
Connections - terminals	Screw clamp terminals 2 cable 0 in <sup>2</sup> (0.5 mm <sup>2</sup> ) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (0.14...1 mm <sup>2</sup> ) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (0.14...1 mm <sup>2</sup> ) - cable stiffness: rigid - without cable end Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (0.25...0.5 mm <sup>2</sup> ) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 0...0 in <sup>2</sup> (0.25...1 mm <sup>2</sup> ) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0...0 in <sup>2</sup> (0.14...0.5 mm <sup>2</sup> ) - cable stiffness: rigid - without cable end Screw clamp terminals 2 cable 0...0 in <sup>2</sup> (0.14...0.75 mm <sup>2</sup> ) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0...0 in <sup>2</sup> (0.25...0.34 mm <sup>2</sup> ) - cable stiffness: flexible - with cable end
Associated cable type	AWG 26...AWG 16
Tightening torque	1.77...2.21 lbf.in (0.2...0.25 N.m) - with screwdriver 0.1 in (2.5 mm)

## Environment

Standards	DR 303-2 CIADS-301 V4.02
Ambient air temperature for operation	-13...131 °F (-25...55 °C)
IP degree of protection	IP20 IEC 60529

## Ordering and shipping details

Category	22398 - TESYS U - MULTI-FCTN CTRL MOD(LUCM)
Discount Schedule	I11
GTIN	00785901841456
Nbr. of units in pkg.	1
Package weight(Lbs)	0.23000000000000001
Returnability	Y
Country of origin	FR

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
----- More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Contractual warranty

Warranty period	18 months
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