

Product availability: Stock - Normally stocked in distribution facility



Main

Range	TeSys
Device short name	LUL
Product or component type	Communication module
Product compatibility	LUCD LUCB LUCL LUCM LUCC LUCA
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	CAN
Bus type	Advantys STB
Cable connector type	Fire wire
Communication port protocol	CAN2.B CAN2.0A
Addressing	Self-addressing
Transmission rate	800 kbit/s
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
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 ² (0.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 0...0 in ² (0.14...1 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 0...0 in ² (0.14...1 mm ²) - cable stiffness: rigid - without cable end Screw clamp terminals 1 cable 0...0 in ² (0.25...0.5 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 0...0 in ² (0.25...1 mm ²) - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0...0 in ² (0.14...0.5 mm ²) - cable stiffness: rigid - without cable end Screw clamp terminals 2 cable 0...0 in ² (0.14...0.75 mm ²) - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 0...0 in ² (0.25...0.34 mm ²) - cable stiffness: flexible - with cable end

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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

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	00785901786580
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 www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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