Product data sheet Characteristics

LULC09

devicenet communication module - for TeSys U - 24 V DC

Product availability: Stock - Normally stocked in distribution facility



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

Complementary

1		
Main function available	Communication module	
Mounting mode	Plug-in	
Mounting location	Front side	
Physical interface	Open style connector	
Bus type	DeviceNet	
Communication port protocol	CAN2.B CAN2.0A	
Addressing	063	
Current consumption	1.5 mAat 24 V DC 2028 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	0.2 in (5 mm) open style DeviceNet 0.15 in (3.81 mm)	

Connections - terminals	Screw clamp terminals 2 cable 0 in ² (0.75 mm ²) - cable stiffness: flexible - with cable end
	Screw clamp terminals 1 cable 00 in² (0.141 mm²) - cable stiffness: flexible - without cable end
	Screw clamp terminals 1 cable 00 in² (0.141 mm²) - cable stiffness: rigid - without cable end
	Screw clamp terminals 1 cable 00 in² (0.250.5 mm²) - cable stiffness: flexible - with cable end
	Screw clamp terminals 1 cable 00 in² (0.251 mm²) - cable stiffness: flexible - with cable end
	Screw clamp terminals 2 cable 00 in² (0.140.5 mm²) - cable stiffness: rigid - without cable end
	Screw clamp terminals 2 cable 00 in² (0.140.75 mm²) - cable stiffness: flexible - without cable end
	Screw clamp terminals 2 cable 00 in² (0.250.34 mm²) - cable stiffness: flexible - with cable end
	BUS 1 cable 00 in² (0.22.5 mm²) - cable stiffness: flexible - without cable end BUS 1 cable 00 in² (0.22.5 mm²) - cable stiffness: rigid - without cable end BUS 1 cable 00 in² (0.252.5 mm²) - cable stiffness: flexible - with cable end BUS 2 cable 00 in² (0.140.5 mm²) - cable stiffness: rigid - without cable end BUS 2 cable 00 in² (0.251 mm²) - cable stiffness: flexible - with cable end BUS 2 cable 00 in² (0.51.5 mm²) - cable stiffness: flexible - with cable end BUS 2 cable 00 in² (0.51.5 mm²) - cable stiffness: flexible - without cable end
Associated cable type	AWG 26AWG 16 screw clamp terminals AWG24AWG16 BUS
Tightening torque	1.772.21 lbf.in (0.20.25 N.m) flat Ø 2.5 mm 4.425.31 lbf.in (0.50.6 N.m) flat Ø 3.5 mm

Environment

Standards	IEC 62026-1
Ambient air temperature for operation	-13131 °F (-2555 °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	00785901684091
Nbr. of units in pkg.	1
Package weight(Lbs)	0.239999999999999
Returnability	Υ
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
-----------------	-----------

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: