Specifications



CANopen communication module, TeSys Ultra, 24VDC supply

LULC08

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	LUCA	
	LUCL	
	LUCD	
	LUCC	
	LUCM	
	LUCB	
Device Application	Communication	
Range Compatibility	TeSys TeSys U LUB non reversing power base	
	TeSys TeSys U LU2B reversing power base	

Complementary

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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	1127	
Current Consumption	1.5 mA 24 V DC 2028 V	
Logic Input	Positive 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	2 dedicated to starter-controller coil operation 1	
[Us] Rated Supply Voltage	24 V DC	
Output Current	<= 500 mA	
Protection Type	GL fuse 2 A	
Switching Current Capacity	0.5 mA 24 V	
Local Signalling	3 LEDs front panel	
Connection Pitch	0.15 in (3.81 mm)	

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Connections - Terminals	screw clamp terminals 1 0.000.00 in ² (0.141 mm ²)flexible without cable end
	screw clamp terminals 1 0.000.00 in ² (0.141 mm ²)rigid without cable end
	screw clamp terminals 1 0.000.00 in ² (0.250.5 mm ²)flexible with cable end
	screw clamp terminals 1 0.000.00 in ² (0.251 mm ²)flexible with cable end
	screw clamp terminals 2 0.000.00 in ² (0.140.5 mm ²)rigid without cable end
	screw clamp terminals 2 0.000.00 in ² (0.140.75 mm ²)flexible without cable end
	screw clamp terminals 2 0.000.00 in ² (0.250.34 mm ²)flexible with cable end
	screw clamp terminals 2 0.00 in ² (0.5 mm ²)flexible with cable end
Associated Cable Type	AWG 26AWG 16
Tightening Torque	1.772.21 lbf.in (0.20.25 N.m) 0.10 in (2.5 mm)

Environment

Standards	DR 303-2 CIADS-301 V4.02
Ambient Air Temperature For Operation	-13131 °F (-2555 °C)
Ip Degree Of Protection	IP20 conforming to IEC 60529

Ordering and shipping details

Category	US10I1122398	
Discount Schedule	0111	
Gtin	3389118212909	
Returnability	No	
Country Of Origin	US	

Packing Units

-		
Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	1.93 in (4.900 cm)	
Package 1 Width	1.93 in (4.900 cm)	
Package 1 Length	4.45 in (11.300 cm)	
Package 1 Weight	3.67 oz (104.000 g)	
Unit Type Of Package 2	\$02	
Number Of Units In Package 2	35	
Package 2 Height	5.91 in (15.000 cm)	
Package 2 Width	11.81 in (30.000 cm)	
Package 2 Length	15.75 in (40.000 cm)	
Package 2 Weight	8.65 lb(US) (3.923 kg)	

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information.
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.