Product data sheet

Specifications



Communication module, TeSys Ultra

ASILUFC51

Product availability : Stock - Normally stocked in distribution facility

Price* : 188.00 USD

Main

Range	TeSys
Device short name	ASILUL
Product or Component Type	Communication module
Product Compatibility	LUCB LUCM LUCD LUCA LUCL LUCC
Device Application	Communication
Range compatibility	TeSys U LUB non reversing power base TeSys U LU2B reversing power base

Complementary

Main function available	Communication module
Mounting Mode	Plug-in
Mounting Location	Front side
Physical interface	7.A.7.E
Bus type	AS-Interface
Addressing	62 slaves
Return time	10 ms
Current consumption	200 mA 24 V output 25 mA normal operation 30 mA fault condition
Number of outputs	2 dedicated to starter-controller coil operation
Local signalling	2 LEDs front panel
Connection pitch	0.15 in (3.81 mm) output 0.20 in (5.08 mm) input
Connections - terminals	Input screw clamp terminals 1 0.00…0.00 in² (0.2…1.5 mm²)flexible without cable end Input screw clamp terminals 1 0.00…0.00 in² (0.2…1.5 mm²)rigid without cable end Input screw clamp terminals 1 0.00…0.00 in² (0.25…1.5 mm²)flexible with cable end Input screw clamp terminals 2 0.00…0.00 in² (0.2…1 mm²)flexible without cable end Input screw clamp terminals 2 0.00…0.00 in² (0.2…1 mm²)rigid without cable end Input screw clamp terminals 2 0.00…0.00 in² (0.25…1 mm²)flexible with cable end Input screw clamp terminals 2 0.00…0.00 in² (0.5…1 mm²)flexible with cable end Output screw clamp terminals 1 0.00…0.00 in² (0.14…1 mm²)flexible without cable end Output screw clamp terminals 1 0.00…0.00 in² (0.14…1 mm²)rigid without cable end Output screw clamp terminals 1 0.00…0.00 in² (0.25…0.5 mm²)flexible with cable end Output screw clamp terminals 1 0.00…0.00 in² (0.25…1 mm²)flexible with cable end

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

	Output screw clamp terminals 2 0.00…0.00 in² (0.14…0.5 mm²)rigid without cable end Output screw clamp terminals 2 0.00…0.00 in² (0.14…0.75 mm²)flexible without cable end Output screw clamp terminals 2 0.00…0.00 in² (0.25…0.34 mm²)flexible with cable end Output screw clamp terminals 2 0.00 in² (0.5 mm²)flexible with cable end
Tightening torque	Input 4.43…5.31 lbf.in (0.5…0.6 N.m) 0.14 in (3.5 mm) Output 1.77…2.21 lbf.in (0.2…0.25 N.m) 0.10 in (2.5 mm)

Environment

Product Certifications	AS-Interface V2.1 No 52303
Ambient Air Temperature for Operation	-13…158 °F (-25…70 °C)
IP degree of protection	IP20 conforming to IEC 60529

Ordering and shipping details

Category	22398-TESYS U - MULTI-FCTN CTRL MOD(LUCM)
Discount Schedule	I11
GTIN	3389110745092
Nbr. of units in pkg.	1
Package weight(Lbs)	2.08 oz (59.0 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.89 in (4.8 cm)
Package 1 width	3.70 in (9.4 cm)
Package 1 Length	1.30 in (3.3 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	60
Package 2 Weight	8.36 lb(US) (3.794 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
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.

Contractual warranty

Warranty	18 months