ASILUFC51
communication module - for TeSys U

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 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 IEC 60529

Ordering and shipping details

Category	22398 - TESYS U - MULTI-FCTN CTRL MOD(LUCM)
Discount Schedule	I11
GTIN	00785901478720
Returnability	No
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide which is known to the State of California to cause Carcinogen harm. For more information go to www.p65warnings.ca.gov
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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