

advantys STB communication module - for TeSys U - 24 V DC

Local distributor code: 393517983

LULC15

EAN Code: 3389118212916

Main

Range	TeSys	
Device Short Name	LUL	
Product Or Component Type	Communication module	
Product Compatibility	LUCC LUCA LUCH LUCM LUCB LUCD	
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	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 mA at 24 V DC 2028 V	
Logic Input	Positive at 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	
Switching Current Capacity	0.5 mA at 24 V	
Local Signalling	3 LEDs front panel	
Connection Pitch	3.81 mm	

Connections - Terminals	Screw clamp terminals 1 cable(s) 0.141 mm²flexible without cable end Screw clamp terminals 1 cable(s) 0.141 mm²flexible without cable end Screw clamp terminals 1 cable(s) 0.250.5 mm²flexible with cable end Screw clamp terminals 1 cable(s) 0.251 mm²flexible with cable end Screw clamp terminals 2 cable(s) 0.140.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 0.140.75 mm²flexible without cable end Screw clamp terminals 2 cable(s) 0.250.34 mm²flexible with cable end Screw clamp terminals 2 cable(s) 0.5 mm²flexible with cable end
Associated Cable Type	AWG 26AWG 16
Tightening Torque	0.20.25 N.m2.5 mm

Environment

Ambient Air Temperature For Operation	-2555 °C	
Ip Degree Of Protection	IP20 conforming to IEC 60529	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.9 cm
Package 1 Width	4.9 cm
Package 1 Length	11.3 cm
Package 1 Weight	106.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	35
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.065 kg

Contractual warranty

Warranty 18 months

Sustainability

Weee

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

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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

collection and never end up in rubbish bins

The product must be disposed on European Union markets following specific waste