Product data sheet
Characteristics

LULC07
profibus communication module - for TeSys U - 24 V DC

Main

Range	TeSys
Device short name	LUL
Product or component type	Communication module
Product compatibility	LUCB LUCM LUCC LUCL LUCD LUCA
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	9-way SUB-D male
Bus type	Profibus DP
Communication port protocol	Profibus DP
Addressing	1...125
Current consumption	1.5 mA 24 V DC 20...28 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
Number output current	<= 500 mA
Protection type	GL fuse 2 A
Switching current capacity	0.5 mA 24 V
Local signalling	3 LEDs front panel

Environment

Standards	Profibus DP
Ambient air temperature for operation	-13…131 °F (-25…55 °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	00785901556275
Nbr. of units in pkg.	1
Package weight(Lbs)	0.24 lb(US) (0.11 kg)
Returnability	No
Country of origin	FR

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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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	1.97 in (5 cm)
Package 1 Length	4.45 in (11.3 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	35
Package 2 Weight	9.13 lb(US) (4.14 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

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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