Product datasheet

Specification





TeSys T Operator control unit for LTM R controller

Local distributor code: 393517433

3517433 LTMCU

EAN Code: 3389119410014

Main

Range	TeSys	
Device Short Name	LTMCU	
Product Or Component Type	Operator control unit	
Range Compatibility	TeSys T LTMR motor controller	
Display Type	Backlit LCD	
Local Signalling	4 LEDs	
Local Control	10 push-button	
Device Connection	Connection to a LTM R controller, RJ45 connector on rear Connection to a PC. RJ45 connector on front	

Complementary

Supply	Via the controller
Maximum Supply Current	140 mA
Power Dissipation	1 W
Standards	UL 60947-4-1A CSA C22.2 No 60947-4-1 EN/IEC 61131-2
Product Certifications	C-Tick EAC CSA NOM UL CE
Electromagnetic Compatibility	Electrostatic discharge, level 3, 8 kV air, 4 kV contact, conforming to EN/IEC 61000-4-2 Radiated RF fields, level 3, 10 V/m, conforming to EN/IEC 61000-4-3 Conducted RF disturbances, level 3, 10 V, conforming to EN/IEC 61000-4-6 Surges (shielded access), level 3, 2 kV, conforming to EN/IEC 61000-4-5 Fast transient bursts (shielded access), level 3, 2 kV, conforming to EN/IEC 61000-4-4
Ip Degree Of Protection	IP54 (front) conforming to EN/IEC 60947-4-1 IP20 (rear) conforming to EN/IEC 60947-4-1
Mounting Mode	Flush-mounted
Width	117 mm
Height	70 mm
Depth	50 mm
Net Weight	0.4 kg

Environment



Ambient Air Temperature For Operation	-2060 °C
Ambient Air Temperature For Storage	-4080 °C
Relative Humidity	1595 %
Protective Treatment	TC 12 humidity cycles at 55 °C conforming to EN/IEC 60068-2-30
Mechanical Robustness	Shocks: 15 Gn for 11 ms conforming to EN/IEC 60068-2-27 Vibrations: 4 Gn, 5300 Hz conforming to EN/IEC 60068-2-6
Fire Resistance	650 °C conforming to EN/IEC 60947-1
Flame Retardance	V2 conforming to UL 94

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	13.5 cm
Package 1 Length	7.0 cm
Package 1 Weight	265.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	32
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	9.065 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	768
Package 3 Height	95.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	226.56 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

Ø	Mercury Free
	Rohs Exemption Information Yes
	Pvc Free
⊘	Halogen Free Plastic Parts Product

Certifications & Standards

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
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information