

Operator control unit, TeSys T, with fast device replacement service

LTMCUF

Product availability: Stock - Normally stocked in distribution facility

Main

Range	TeSys	
Device short name	LTMCUF	
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 rear Connection to a PC, RJ45 front	
Function Available	FDR (fast device replacement)	

Complementary

Supply	Via the controller	
Maximum supply current	140 mA	
Power dissipation	1 W	
Standards	UL 60947-4-1A EN/IEC 61131-2 CSA C22.2 No 60947-4-1	
Product Certifications	CSA EAC NOM CE UL C-tick	
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 EN/IEC 60947-4-1 front) IP20 EN/IEC 60947-4-1 rear)	
Mounting Mode	Montaje enrasado	
Width	4.6 in (117 mm)	
Height	2.8 in (70 mm)	
Depth	2.0 in (50 mm)	
Net Weight	0.9 lb(US) (0.4 kg)	

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

Environment

Ambient air temperature for operation	-4140 °F (-2060 °C)	
Ambient Air Temperature for Storage	-40176 °F (-4080 °C)	
Relative humidity	1595 %	
Protective treatment	TC 12 humidity cycles 55 °C EN/IEC 60068-2-30	
Mechanical robustness	Shocks15 Gn for 11 ms EN/IEC 60068-2-27 Vibrations4 Gn, 5300 Hz EN/IEC 60068-2-6	
Fire resistance	1202 °F (650 °C) EN/IEC 60947-1	
Flame retardance	V2 conforming to UL 94	

Ordering and shipping details

Category	US10l1222338
Discount Schedule	0112
GTIN	3606480930706
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.76 in (7.000 cm)
Package 1 Width	3.07 in (7.800 cm)
Package 1 Length	5.35 in (13.600 cm)
Package 1 Weight	9.453 oz (268.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	32
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	20.194 lb(US) (9.160 kg)

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental Disclosure

Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
Halogen content performance	Halogen free plastic parts product
PVC free	Yes
Silicon free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Assembly's dimensions

