LC1D80MEQ4096U7

Lighting contactors, TeSys D, max 100A rated, 240VAC control, Type S, multipole



Main	
Range of Product	TeSys
Product name	TeSys D
Product or Component Type	Contactor
Device short name	LC1D
Contactor application	Lighting
Poles description	3P
Power pole contact composition	3 NO
[Ue] rated operational voltage	600 V AC 50/60 Hz
[le] rated operational current	Tungsten: 100 A at 480 V AC Ballast: 100 A at 600 V AC
[Uc] control circuit voltage	240 V AC 50/60 Hz
Mounting Support	Rail Plate
Standards	NEMA UL

Environment

Height	5.00 in (127 mm)
Width	3.35 in (85 mm)
Depth	5.12 in (130 mm)

Ordering and shipping details

Category	US10l1222359	
Discount Schedule	0112	
GTIN	785901003441	
Returnability	Yes	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.00 in (12.7 cm)
Package 1 Width	3.35 in (8.5 cm)
Package 1 Length	5.12 in (13.0 cm)
Package 1 Weight	3.44 lb(US) (1.56 kg)

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 cancer. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	☑REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant E EU RoHS Declaration	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability 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. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
PVC free	Yes	