

Product data sheet

Specifications

SQUARE D



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

LC1D80MEQ4096U7

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	TeSys
Product name	TeSys D
Product or Component Type	Contactors
Device short name	LC1D
Contactors application	Lighting
Poles description	3P
power pole contact composition	3 NO
[Ue] rated operational voltage	600 V AC 50/60 Hz
[Ie] 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 in (127 mm)
Width	3.3 in (85 mm)
Depth	5.1 in (130 mm)

Ordering and shipping details

Category	US10I1222359
Discount Schedule	0I12
GTIN	785901003441
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.00 in (12.710 cm)
Package 1 Width	3.35 in (8.506 cm)
Package 1 Length	5.12 in (13.010 cm)

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

Package weight(Lbs)

3.433 lb(US) (1.557 kg)

Environmental Data

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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
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
PVC free	Yes

Use Again

 Repack and remanufacture	
Take-back	No