

LC1D80E5

Schneider Electric LC1D80E5 - Contactor, TeSys Deca, 3P(3NO), 80A AC-3/AC-3e <=440V, aux 1NO+1NC, coil 48V 50Hz, screw clamp terminals

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	LC1D80E5
PRODUCT FAMILY	CATEGORY
TeSys Deca	Contactor
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

RECORDED SPECIFICATIONS

Range	TeSys
Motor power hp	
Motor power kW	
Protective cover	With
Range of product	TeSys Deca
Device short name	LC1D
Poles description	3P
Compatibility code	LC1D
Official lifecycle	Current official manufacturer lifecycle evidence
Utilisation category	AC-3 AC-3e AC-4 AC-1

ADDITIONAL SPECIFICATIONS

Contactor application	Motor control Resistive load
Manufacturer part number	LC1D80E5
Pole contact composition	3 NO
Product or component type	Contactor
[Uc] control circuit voltage	48 V AC 50 Hz
[Ie] rated operational current	80 A (at 125 A (at 80 A (at <60 °C) at <= 440 V AC AC-3e for power circuit
[Ue] rated operational voltage	Power circuit: Power circuit: <= 300 V DC
[Ith] conventional free air thermal current	10 A (at 60 °C) for signalling circuit 125 A (at 60 °C) for power circuit

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.