LC1D099G7

Schneider Electric LC1D099G7 - CTR;AC Control

BRAND Schneider Electric	**ORDER CODE / PRODUCT REFERENCE** LC1D099G7
PRODUCT FAMILY TeSys Deca	**CATEGORY** Contactor
SUPPLY BASIS RFQ / on request - no stock claim	**RECORD IDENTITY** Catalog identity matched

PRODUCT DESCRIPTION

For operating rates until 3600 cycles/hour and environments until 60°C, it procures reliability and durability to standard applications. Compact (45mm width), DIN-rail mounting or screw fixing. Multi standards certified (IEC, UL, CSA, CCC, EN). Schneider Electric LC1D099G7 is the exact active commercial reference for CTR;AC Control in the TeSys Deca range for industrial motor and load control. This contactor supports industrial motor starters, process equipment, pumps, compressors, HVAC installations and heavy-duty electrical panels. Official Schneider characteristics include Range of product: TeSys Deca; Product or component type: Contactor; Device short name: LC1D; Contactor application: Resistive load Motor control; Utilisation category: AC-1 AC-4 AC-3 AC-3e; Poles description: 3P; [Ue] rated operational voltage: Power circuit: Power circuit: <= 300 V DC; [Ie] rated operational current: 9 A (at 25 A (at 9 A (at <60 °C) at <= 440 V AC AC-3e for power circuit. The reference appears in Schneider Electric TeSys catalog MKTED210011EN version 17.1 and its exact regional product page confirms current commercial availability. For an RFQ, use the complete part number LC1D099G7 so the rated current, pole configuration, utilization category, coil-control range and product version remain exact. Review the linked official Schneider product data sheet against the motor rating, prospective fault current, coordination type, control voltage, environmental conditions and applicable standard

RECORDED SPECIFICATIONS

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-1 AC-4 AC-3 AC-3e
Contactor application	Resistive load Motor control

ADDITIONAL SPECIFICATIONS

Manufacturer part number	LC1D099G7
Pole contact composition	3 NO
Product or component type	Contactor
Irms rated making capacity	
[Uc] control circuit voltage	120 V AC 50/60 Hz
[Ie] rated operational current	9 A (at 25 A (at 9 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	25 A (at 60 °C) for power circuit 10 A (at 60 °C) for signalling 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.