

LC1D150AEHE

Schneider Electric LC1D150AEHE - Contactor, Tesys Deca Advanced, 3P(3NO), AC-3/AC-3e, <=440V, 150A, 48-130V AC/DC coil,connector

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	LC1D150AEHE
PRODUCT FAMILY	CATEGORY
TeSys Deca	Contactor
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

TeSys Deca Advanced contactor, 3 poles (3NO) for category AC-3 applications up to 150A 75kW/440V. Schneider Electric LC1D150AEHE is the exact active commercial reference for Contactor, Tesys Deca Advanced, 3P(3NO), AC-3/AC-3e, <=440V, 150A, 48-130V AC/DC coil,connector 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: TeSys Deca; Range of product: TeSys Deca Advanced; Product or component type: Contactor; Device short name: LC1D; Contactor application: Motor control Resistive load; Utilisation category: AC-3 AC-3e AC-1 AC-4 DC-1 DC-3 DC-5; Poles description: 3P; [Ue] rated operational voltage: Power circuit: <= 300 V DC. 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 LC1D150AEHE 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 standards before final engineering selection.

RECORDED SPECIFICATIONS

Range	TeSys Deca
Motor power hp	
Motor power kW	
Protective cover	With
Range of product	TeSys Deca Advanced
Device short name	LC1D
Poles description	3P
Compatibility code	LC1D
Official lifecycle	Current official manufacturer lifecycle evidence
Utilisation category	AC-3 AC-3e AC-1 AC-4 DC-1 DC-3 DC-5

ADDITIONAL SPECIFICATIONS

Contactor application	Motor control Resistive load
Manufacturer part number	LC1D150AEHE
Pole contact composition	3 NO
Product or component type	Contactor
[Uc] control circuit voltage	48...130 V AC 50/60 Hz 48...130 V DC
[Ie] rated operational current	150 A (at 150 A (at 200 A (at <60 °C) at <= 440 V AC AC-1 for power circuit
[Ue] rated operational voltage	Power circuit: Power circuit: <= 300 V DC
[Ith] conventional free air thermal current	200 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.