

LC1D115M7

Schneider Electric LC1D115M7 - TeSys D Contactor - 3P(3 NO) - AC-3 - <= 440 V 115 A - 220 V AC coil

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	LC1D115M7
PRODUCT FAMILY	CATEGORY
TeSys D	Contactor
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

TeSys Deca contactor, 3 poles (3NO), for motor control applications up to 115A/1000V AC-3 (55kW@400V). It provides a 220V 50/60Hz AC coil with transient suppressor module, 1NO+1NC built-in auxiliary contacts (NC mirror certified), power connection by screw connectors 2 inputs, control connection by screw clamp terminals. For operating rates until 2400 cycles/hour and environments until 60°C, it procures high reliability and durability. Compact (120mm width), mounting on 2 DIN-rails or screw fixing. Multi standards certified (IEC, UL, CSA, CCC, EAC, Marine), Green Premium compliant (RoHS/REACH). Schneider Electric LC1D115M7 is the exact manufacturer reference for TeSys D Contactor - 3P(3 NO) - AC-3 - <= 440 V 115 A - 220 V AC coil in the TeSys D family. Recorded technical characteristics include Poles: 3P; Rated current: 115 A; Mounting support: Plate, Rail; Utilisation category: AC-1, AC-3; Electrical durability: 0.95 Mcycles; Mechanical durability: 8 Mcycles; Motor power (380-400V): 55 kW; Control circuit voltage: 220 V AC. For an RFQ, use the complete part number LC1D115M7 so the required rating, configuration and compatible accessories remain exact. Review the linked manufacturer data sheet against the supply system, load, enclosure, environmental conditions and applicable standards before final engineering selection. This listing is intended for project, maintenance and replacement enquiries across Egypt, GCC and the wider MENA region; it does not claim local stock.

RECORDED SPECIFICATIONS

Poles	3P
Rated current	115 A
Mounting support	Plate, Rail
Utilisation category	AC-1, AC-3
Electrical durability	0.95 Mcycles
Mechanical durability	8 Mcycles
Motor power (380-400V)	55 kW
Control circuit voltage	220 V AC
Manufacturer part number	LC1D115M7
Rated insulation voltage	1000 V

ADDITIONAL SPECIFICATIONS

Rated operational voltage	<= 1000 V AC
Conventional thermal current	200 A
Auxiliary contact composition	1 NO + 1 NC
Rated impulse withstand voltage	8 kV

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.