LC1D80G7

Contactor (TeSys D) Non-Reversing, 80A(AC3) 125A(AC1), 3-Pole (3 NO)

Technical Characteristics

Contactor Type	Non-Reversing
Inductive Amperes (AC3)	80A
Resistive Amperes (AC1)	125A
Certifications	UL Listed (E164862 / NLDX) - CSA Certified (LR43364 3211 04) - IEC Rated (60647-4) - CE Marked - RoHS Compliant
Horsepower Rating (3-Phase)	25HP@200Vac - 30HP@230Vac - 60HP@460/575Vac
Marketing Trade Name	TeSys
Horsepower Rating (1-Phase)	7.5HP@115Vac - 15HP@230Vac
Maximum Voltage Rating	600 Vac
Mounting Style	35mm DIN Rail
Number of Poles	3-Pole (3 NO)
Coil Consumption Sealed	26 VA
Coil Voltage	120Vac@50/60Hz
Coil Consumption Inrush	245 VA
Coil Voltage Code	G7
Control Terminal Torque	10 lb-in (1.2 Nm)
Power Wire Size	#2 to #10 AWG
Weight	1.59 lbs (0.72 kg)
Power Terminal Torque	100 lb-in (11 Nm)
Terminal Type	Screw Clamp
Туре	TeSys D
Control Wire Size	#10 to #18 AWG

Shipping and Ordering

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n our distribution facility.
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As standards, specifications, and designs change from time to time, please ask for confirmation of the information given in this document.

