SIEMENS

Data sheet

US2:LCE02C404347A



Electrically held lighting contactor, (convertible to mech. held), Amp rating 30A (tungsten 20A), 4 N.C. / 4 N.O. poles, 347V 60Hz coil, Non-combination type, Enclosure NEMA type 12, Dust/drip proof for indoors

weight [b] 19 lb Height x Width x Depth [n] 16 x 13 x 6 in touch protection against electrical shock NA for enclosed products installation altitude [ft] at height above sea level maximum 6560 ft ambient temperature [F] 6 • during storage -22 +149 "F • during operation -13 +104 "F ambient temperature -30 +65 "C • during operation -25 +40 "C contactor 30 Amp number of NC contacts for main contacts 4 number of NC contacts for main contacts 4 operating voltage for main current circuit at AC at 60 Hz 600 V maximum Silver alloy, double break Type of main contacts 10000 vith electronic ballast [LED driver] (1 pole per 1 phase) 10A @1207 / 3A @277V 1p 1ph • at tungsten (1 pole per 1 phase) rated value 20A @480V 2p 1ph • at tungsten (2 poles per 1 phase) rated value 20A @480V 2p 1ph • at ballast (2 poles per 1 phase) rated value 30A @600V 2p 1ph • at ballast (2 poles per 1 phase) rated value 30A @600V 2p 1ph • at ballast (2 poles per 1 phase) rated value 30A @600V 2p 1ph	product brand name	Class LC
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weight [b] 19 lb Height x Width x Deph [in] 16 x 13 x 6 in touch protection against electrical shock NA for enclosed products installation altitude [ft] at height above sea level maximum 6560 ft ambient temperature ['F] - • during storage -22 +149 'F • during operation -13 +104 'F ambient temperature - • during operation -25 +40 'C • during voltage for main contacts 4 number of NC contacts for main contacts 4 operating voltage for main contacts 4 namium 100000 Type of main contacts 100000 • at tungsten (1 pole per 1 phase) rated value 20A @277V 1p 1ph • at tungsten (2 poles per 1 phase) rated value 20A @480V 2p 1ph • at tungsten (2 poles per 1 phase) rated value 30A @600V 3p 3ph	special product feature	
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Installation altitude [ft] at height above sea level maximum 6560 ft ambient temperature ["F] - • during storage -22 +149 "F • during storage -13 +104 "F • during storage -30 +65 "C • during operation -25 +40 "C • country of origin USA Contactor 30 Amp number of NC contacts for main contacts 4 operating voltage for main current circuit at AC at 60 Hz 600 V maximum Silver alloy, double break Type of main contacts 4 nechanical service life (operating cycles) of the main contacts 100000 typical 100000 • with electronic ballast [LED driver] (1 pole per 1 phase) 10A @120V / 3A @277V 1p 1ph • at tungsten (1 pole per 1 phase) rated value 20A @480V 2p 1ph • at tungsten (1 pole per 1 phase) rated value 20A @480V 2p 1ph • at ballast (2 poles per 3 phases) rated value 30A @600V 2p 1ph • at ballast (1 pole per 1 phase) rated value 30A @600V 3p 3ph • at ballast (2 poles per 3 phases) rated value 30A @600V 3p 1ph • at ballast (1 pole per 1 phase) rated value 30A @600V 3p 3ph	Height x Width x Depth [in]	16 × 13 × 6 in
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number of NO contacts for auxiliary contacts 0	Auxiliary contact	
	number of NC contacts for auxiliary contacts	0
	number of NO contacts for auxiliary contacts	0
	number of total auxiliary contacts maximum	4

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• at 240 V 24 kA • at 480 V 65 kA • at 600 V 25 kA certificate of suitability NEMA ICS 2; UL 508	design of the short-circuit trip	Thermal magnetic circuit breaker	
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certificate of suitability NEMA ICS 2; UL 508	• at 480 V	65 kA	
	• at 600 V	25 kA	
Approvals Certificates	certificate of suitability	NEMA ICS 2; UL 508	
	Approvals Certificates		
Test Certificates	Test Certificates		



Further information

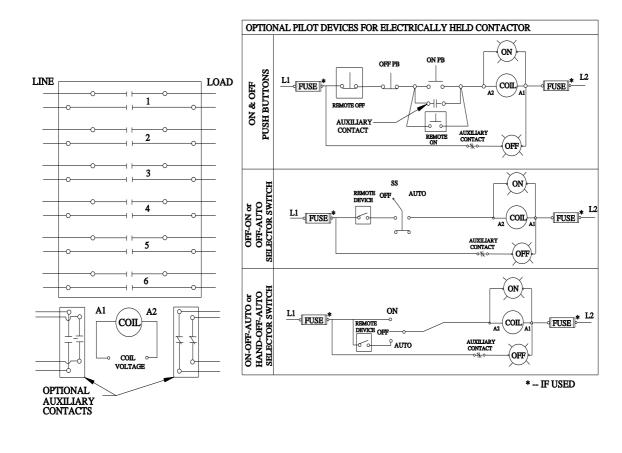
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