

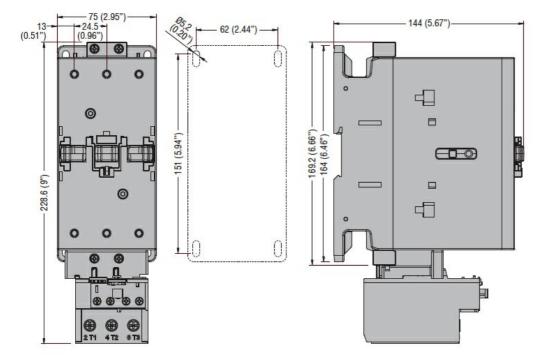
THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 115A, AC/DC COIL, 20...48VAC/DC



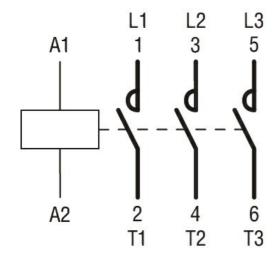
AC operating voltage of 50/60Hz coil powered at 50Hz pick-up min %Us ≤80 Us min max %Us ≤110 Us max drop-out max %Us ≤75 Us min of 50/60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max %Us ≤110 Us max drop-out min %Us ≤85 Us min max %Us ≤110 Us max 4 110 Us max drop-out min %Us ≤75 Us min of 60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max %Us ≤75 Us min of 60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max %Us 1110 drop-out min %Us ≤85 Us min max %Us 110 drop-out min %Us ≤85 Us min max %Us 575 Us min max %Us 555 DC coil operating DC operating DC operating voltage	AC coil operating				
pick-up min	AC operating voltage				
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Max %Us ≤110 Us max		pick-up			
drop-out max %Us ≤75 Us min			min	%Us	≤80 Us min
max %Us ≤75 Us min of 50/60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max ≤110 Us max drop-out max %Us ≤75 Us min of 60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max drop-out min %Us ≤85 Us min max drop-out min %Us ≤85 Us min max drop-out min %Us ≤55			max	%Us	≤110 Us max
of 50/60Hz coil powered at 60Hz		drop-out			
pick-up min %Us ≤85 Us min max %Us ≤110 Us max drop-out max %Us ≤75 Us min of 60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max %Us 110 drop-out min %Us ≤85 Us min max %Us 110 drop-out DC coil operating		9	max	%Us	≤75 Us min
min %Us ≤85 Us min max %Us ≤110 Us max		•			
Max %Us ≤110 Us max max %Us ≤75 Us min		pick-up			
drop-out max %Us ≤75 Us min of 60Hz coil powered at 60Hz min %Us ≤85 Us min pick-up min %Us ≤85 Us min max %Us 110 drop-out min %Us 20 max %Us 55 DC coil operating					
max %Us ≤75 Us min of 60Hz coil powered at 60Hz min %Us ≤85 Us min max %Us 110 drop-out min %Us 20 max %Us 55			max	%Us	≤110 Us max
of 60Hz coil powered at 60Hz pick-up min %Us ≤85 Us min max %Us 110 drop-out min %Us 20 max %Us 55 DC coil operating		drop-out			
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min %Us ≤85 Us min max %Us 110 drop-out min %Us 20 max %Us 55 DC coil operating		•			
max %Us 110 drop-out min %Us 20 max %Us 55 DC coil operating		pick-up			
drop-out min %Us 20 max %Us 55 DC coil operating					
min %Us 20 max %Us 55 DC coil operating			max	%Us	110
max %Us 55 DC coil operating		drop-out		0/11-	00
DC coil operating					
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DC operating voltage					
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pick-up min %Us ≤80 Us min		ріск-ир	min	0/ I Io	<00 He min
max %Us ≤110 Us max		draw out	max	%US	>110 08 Illax
drop-out		arop-out	mey	0/ L lo	<70 He min
max %Us ≤70 Us min	Dimensions		max	%US	≥/ U US IIIIII

ENERGY AND AUTOMATION

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Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 60947-1

CSA C22.2 n° 60947-4-1

IEC/EN 60947-1

IEC/EN 60947-4-1

UL 60947-1

UL 60947-4-1

Certifications

CCC

cULus

ETIM 6 classification

EC000066 - Power contactor, AC switching