ENERGY AND AUTOMATION

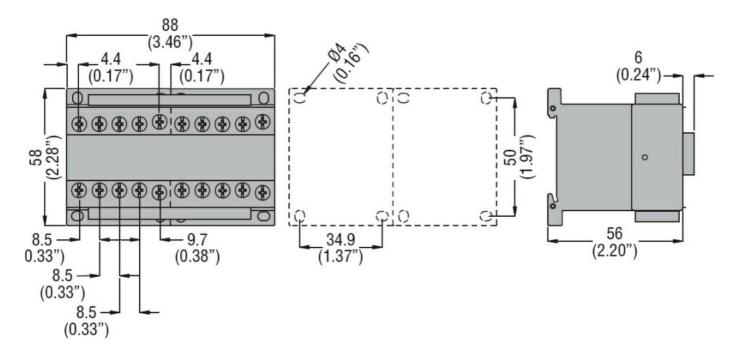
REVERSING CONTACTOR ASSEMBLY, DC COIL, EXTERNAL INTERLOCK WITH POWER AND AUXILIARY WIRING, 9A AC3 IN DC, 4KW. COIL VOLTAGE 24VDC



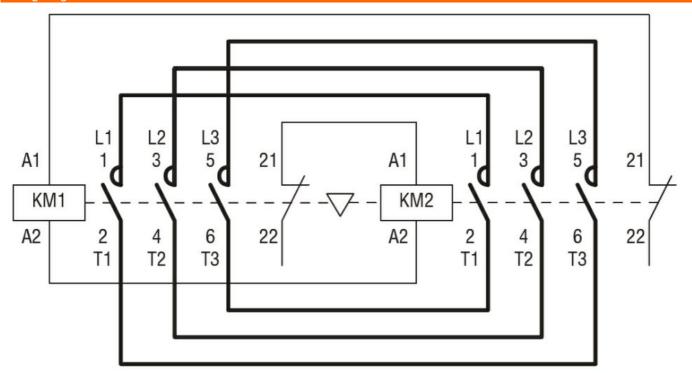
Product designation			Reversing contactor
Product type designation			BGR09
Electrical features			BOROS
Maximum operating current (≤440V)		Α	9
Contact characteristics		, ,	Ü
Operational current le			
•	AC-3 (≤440V ≤55°C)	Α	9
Rated operational power AC-3 (T≤55°C)	,		
,	230V	kW	2.2
	400V	kW	4
	415V	kW	4.3
	440V	kW	4.5
	500V	kW	5
	690V	kW	5
Built-in auxiliary contacts			
	NO		0
	NC		1
UL technical data			
Maximum UL/CSA horsepower ratings single-phase			
	110V-120V	HP	0.5
	220V-240V	HP	1.5
Maximum UL/CSA horsepower ratings three-phase, 3-pole			
	200V-208V	HP	2
	220V-240V	HP	3
	440V-480V	HP	5
	550V-600V	HP	5
Mechanical features			
Terminals type			Clamp screw
Weight		g	460
Dimensions			

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Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-4-1

UL508 CSA C22.2 n° 14

Certificates

cULus

ETIM classification





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ETIM 8.0

EC001037 -Motor starter/Motor starter combination