

Full Silver PowerSeal Continuous Duty

Electrical Parameters @ 25° C

Coils	12V	24V	36V	48V
Max Sustained Duty Cycle	100%	100%	100%	100%
Max On-Time	Continuous			
Pull- In Voltage (VDC)	9	18	27	36
Hold Voltage (VDC)	4.5	9	13.5	18
Coil Resistance (Ohms)	13.5	48	105	192
Contacts				
Inductive Load Carry/Interrupt (Amps)	200/300	200/300	200/225	200/225
Peak Inductive In-Rush Capability (Amps)	1,000	1,000	600	600
Electrical Cycle Life	50,000	50,000	50,000	50,000
Contact Material	Copper w/ Silver alloy contact buttons			

Description

The PowerSeal is a sealed DC Contactor that gives you a high performing product at a very competitive price. The PowerSeal unit is available in 12V, 24V, 36V, and 48V coils.

Features:

- SPST DC Contactor
- Patented Product Design
- IP66 and IP67 Rated
- Choice of 12V, 24V, 36V, and 48V coil operation
- Choice of various mounting bracket options

Applications:

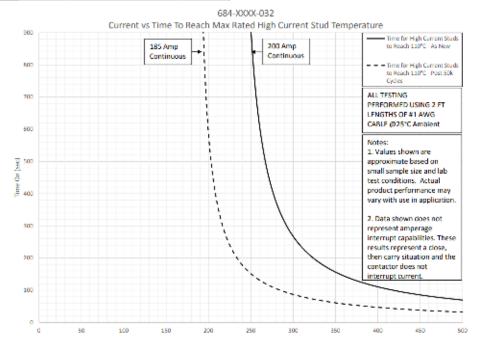
- Hydraulic Power Pack
- Electric Vehicles (Golf Carts, Pallet, Jacks, Forklifts)

Specifications

Mechanical Parameters		
Coil Terminals	10-32 Studs	
Contact Studs	5/16-24 Studs	
Mounting Bracket	Various Options Available	

Environmental Parameters

Operating Temperature Range	-40°C to 85°C
Sealing	IP66 and IP67





811 N. 87th St, Milwaukee, WI 53224 P: 414-410-0300 F: 414-355-3882 e-mail: sales@trombetta.com

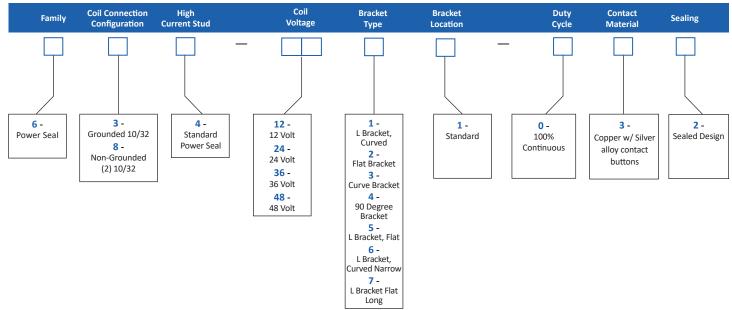
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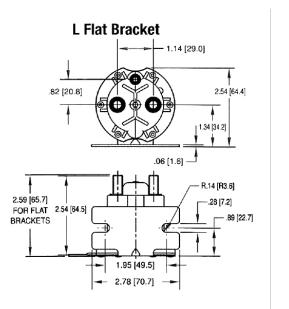
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Ordering Information

Enter Part Number Below- We are able to customize orders. Some configurations are not available. Contact your Trombetta Sales Rep before ordering.

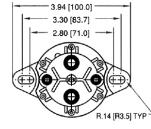


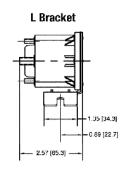
Note: For additional best practices and application details contact SMP-Trombetta or reference our application guide

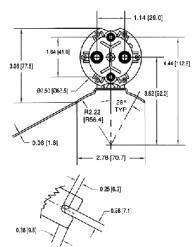


90° Bracket Refer to L Bracket configuration for additional dimensions. .50(12.7) TYP R.14(R3.5) TYP 2.22 [56.3] 1.57 [39.8] 3.14 [79.7] TYP

Flat Bracket Refer to L Bracket configuration for additional dimensions.









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