



## Description

Trombetta's New Improved Sealed Plastic Starting Contactor has been upgraded with an integrated connector that offers protection for the toughest environments including vibrate, shock, water, dirt, etc.. These products are designed to work with the new platform of starters that are extremely harsh due to their high in-rush and fast rise time.

## Applications:

- Motorcycles
- UTVs
- ATVs
- Snowmobiles

## Specifications

### Coil Terminals

\*Contact factory for part numbers with both connector types

	Connector Body	Connector Terminals
Mates with Amp SuperSeal 1.5 Series P/N	282080-1	183025-1
Mates with Metric Pack GT 150 Series P/N	15336024	15449028

Contact Studs	M6
Mounting Bracket	Straight or L
Standard Operating Temperature Range	-40°C to 60°C

### Coils

Model	Max Sustained Duty Cycle	Max On Time	Pull In Voltage	Hold Voltage	Coil Resist Ohms
12V Intermit.	15%	30 Sec	6.5	3.5	2.5

### Contact

Inductive Load Carry/Interrupt Capability (Amps) <sup>3</sup>	Peak Inductive Inrush capability (Amps) <sup>4</sup>	Electrical Cycle Life	Contact Material
200/200	500	10,000	Copper

Nominal coil voltage applied starting from 25°C DC Contactor temperature. Duty Cycle= on time/(on time+off time). Voltages listed are minimum required at 25°C coil temperature. Minimum voltage requirements will increase with coil temperature. Amps at Max Duty Cycle. Risetime  $\geq$  3 milliseconds to 80% of peak inrush with linear decay to run (carry) current in  $\leq$  .1 seconds.

## Ordering Information

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

Family	Coil Connection Configuration	High Current Stud	Coil Voltage	Bracket Type	Bracket Location	Duty Cycle	Contact Material	Sealing
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	—	<input type="checkbox"/>	<input type="checkbox"/>	—	<input type="checkbox"/>	<input type="checkbox"/>
7 - High Performance	C - Coil Connection Configuration	M - M6 Metric	12 - 12 Volt	1 - L Bracket 2 - Standard Base Bracket	1 - Standard Location	2 - 15% Sustained	1 - Copper	2 - Sealed Design



## Product Dimensions

