

Switching Contactor - Small



PN 881357 12 V
PN 881358 24 V

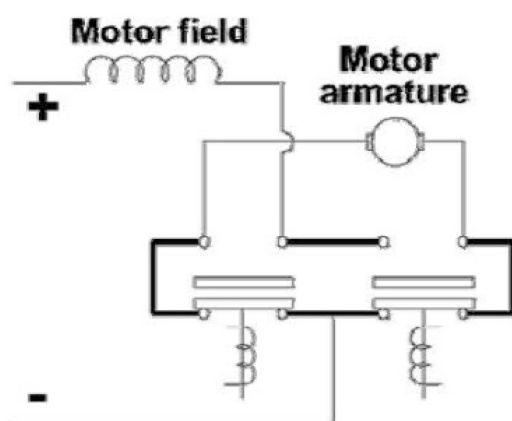
Features Include

- Sealed dual throw contactor is designed to control forward and reverse functions on high current motors such as those used in winches.
- Rated at IP66 per IEC60529, it will operate whilst submerged.
- Utilises silver alloy contact material for its ability to withstand heat and resist burning and welding.
- Compact and light-weight due to Mono-block construction.

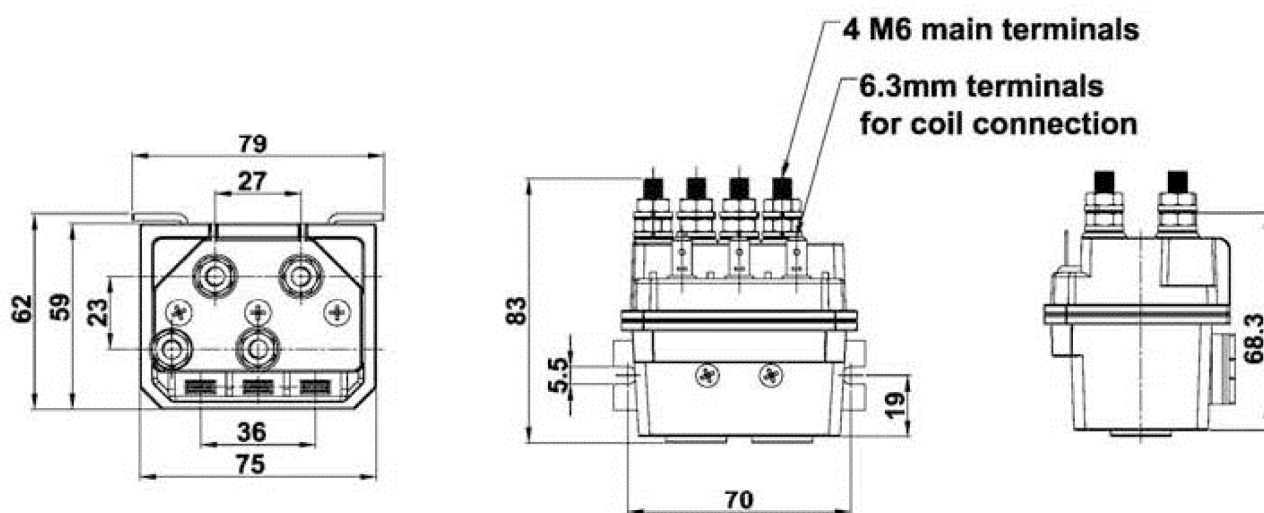
Specifications

- Thermal current rating: 100% @ 75 Amps
- Intermittent current rating:
 - 5% duty @ 300 Amps
 - 30% duty @ 140 Amps
 - 50% duty @ 110 Amps
 - 70% duty @ 85 Amps
- Typical fault currents: 400 amps at 48 vdc
- Typical voltage drop across contacts: 40 mV per 100 amperes
- Mechanical life: > 5 X 1000000
- Maximum pull-in voltage (coil at 20°C):
 - Intermittently rated: 60% v
 - Continuously rated: 66% v
- Typical drop-out voltage: 19:4:1 10 – 20% v

Wiring Connections



Dimensions



Packaging

Net Weight: 0.48 kg
Box Dimensions: 91 x 91 x 70 mm

Warranty

One year warranty for electrical components from date of purchase.