

STAR-DELTA STARTER, ENCLOSED STARTER, WITH START AND STOP/RESET BUTTONS.

STARTING TIME UP TO 12 SECONDS AND A MAXIMUM OF 30 OPERATIONS/HOUR, MAX IEC

AND AUTOMATION OPERATING CURRENT 28A. COIL VOLTAGE 230VAC 50/60HZ



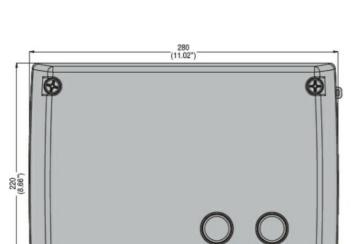
| Product designation | | | Enclosed star- delta starters |
|--------------------------------------|------|----|----------------------------------|
| Product type designation | | | M3P01870 |
| Electrical features | | | |
| Maximum operating current (≤440V) | | Α | 28 |
| Components | | | |
| Starter enclosure standard supplied | | | M3PA70 |
| Contactor standard supplied | | | BF1810A, BF1801A, BF1210A |
| Thermal relay to purchase separately | | | RF38 |
| Auxiliary contact standard supplied | | | BFX1020,, BFX1011 |
| Contact characteristics | | | |
| IEC standard motor powers | | | |
| | 230V | kW | 7.5 |
| | 400V | kW | 15 |
| | 440V | kW | 11 |
| | 500V | kW | 11 |
| Mechanical features | | | |
| Weight | | g | 3540 |
| Ambient conditions | | | |
| Operating temperature | | | |
| | min | °C | -25 |
| - | max | °C | +60 |
| Storage temperature | | | |
| | min | °C | -40 |
| | max | °C | +70 |
| Resistance & Protection | | | .= |
| Frontal IP degree | | | IP65 |
| Dimensions | | | |

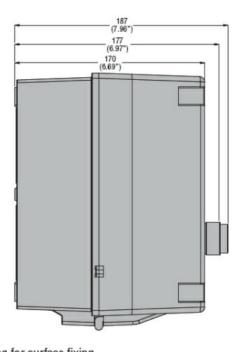


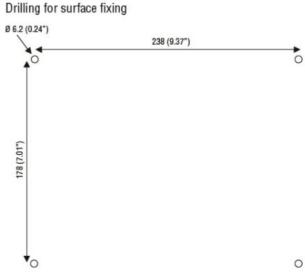
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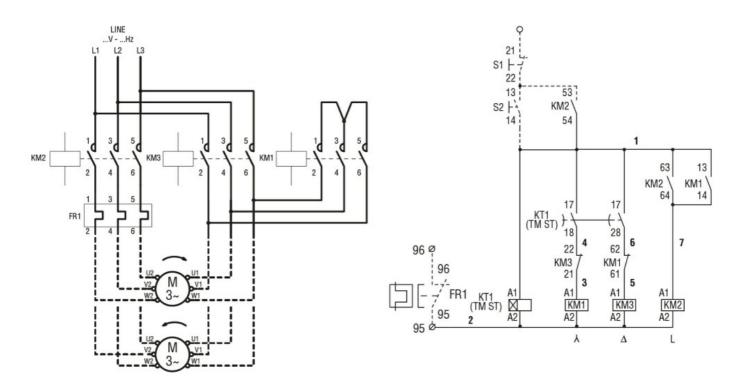


Wiring diagrams



ENERGY AND AUTOMATION

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Certifications and compliance

Compliance

CSA C22.2 n° 14

for starters

IEC/EN 60947-1

IEC/EN 60947-4-1

UL508

Certificates

ETIM classification

ETIM 8.0

EC001037 -Motor starter/Motor starter combination