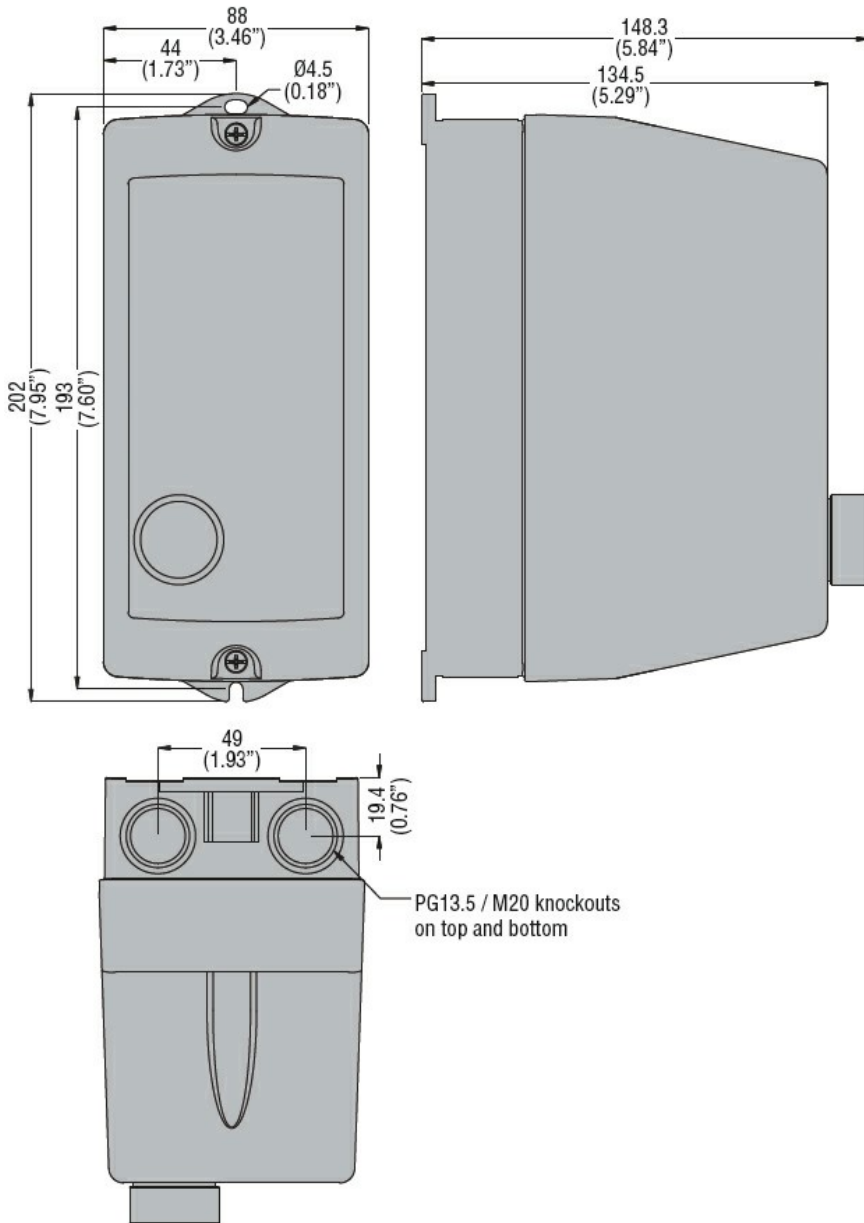
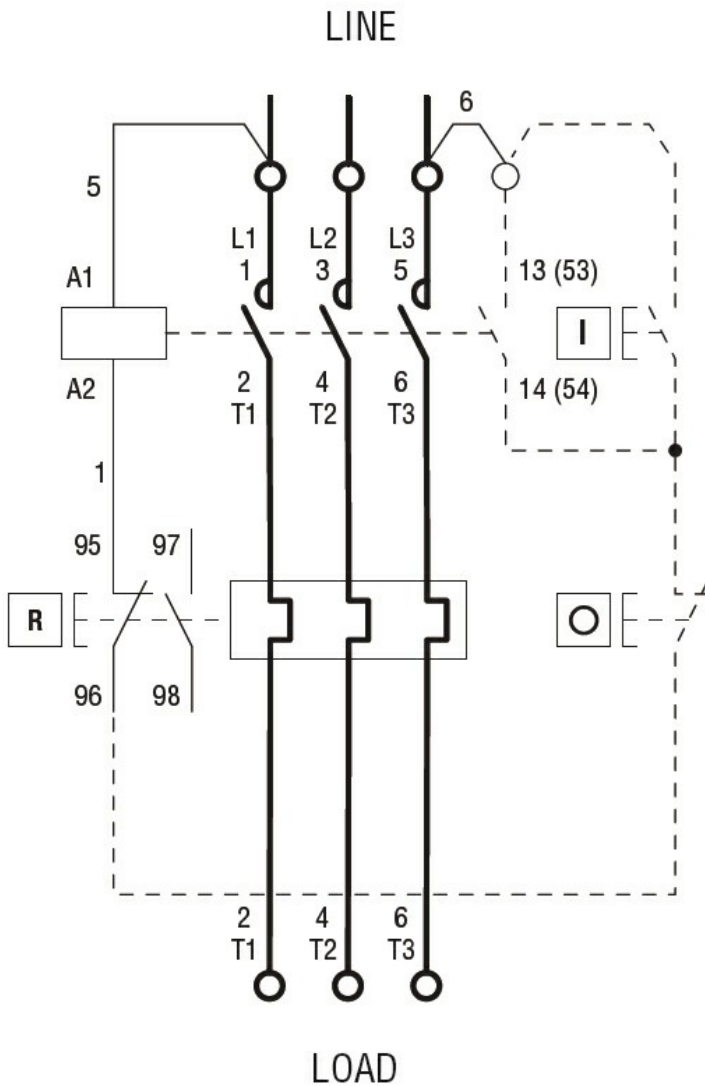




| | | | |
|---|------------------------|-------|-------------|
| Product designation | Direct-on-line starter | | |
| Product type designation | M1R00912...A5 | | |
| Electrical features | | | |
| Relay adj range | A | 1-1.6 | |
| IEC technical characteristics ($\leq 440V$) | | | |
| | le | A | 1.6 |
| | kW | kW | 0.37...0.55 |
| Components | | | |
| Starter enclosure standard supplied | M1RA | | |
| Contactor standard supplied | BF0910A | | |
| Thermal relay standard supplied | RF380160 | | |
| Mechanical features | | | |
| Weight | g | 995 | |
| 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 | | | |



Wiring diagrams



R = Reset; I = Start; O = Stop

Certifications and compliance

Compliance

IEC/EN 60947-1
IEC/EN 60947-4-1
UL508 CSA C22.2 n° 14

Certificates

CSAus
cULus
EAC

ETIM classification

ETIM 8.0

EC001037 -
Motor
starter/Motor
starter
combination