



Empty  
enclosures  
M3RA

Product designation

Product type designation

#### Electrical features

Maximum operating current ( $\leq 440V$ ) A 80

#### Components

Contactor standard supplied BF40A, BF50A,  
BF65A, BF80A,  
BF94A

Thermal relay to purchase separately RF82

#### Mechanical features

Weight g 1850

#### Ambient conditions

Operating temperature

min	°C	-25
max	°C	+60

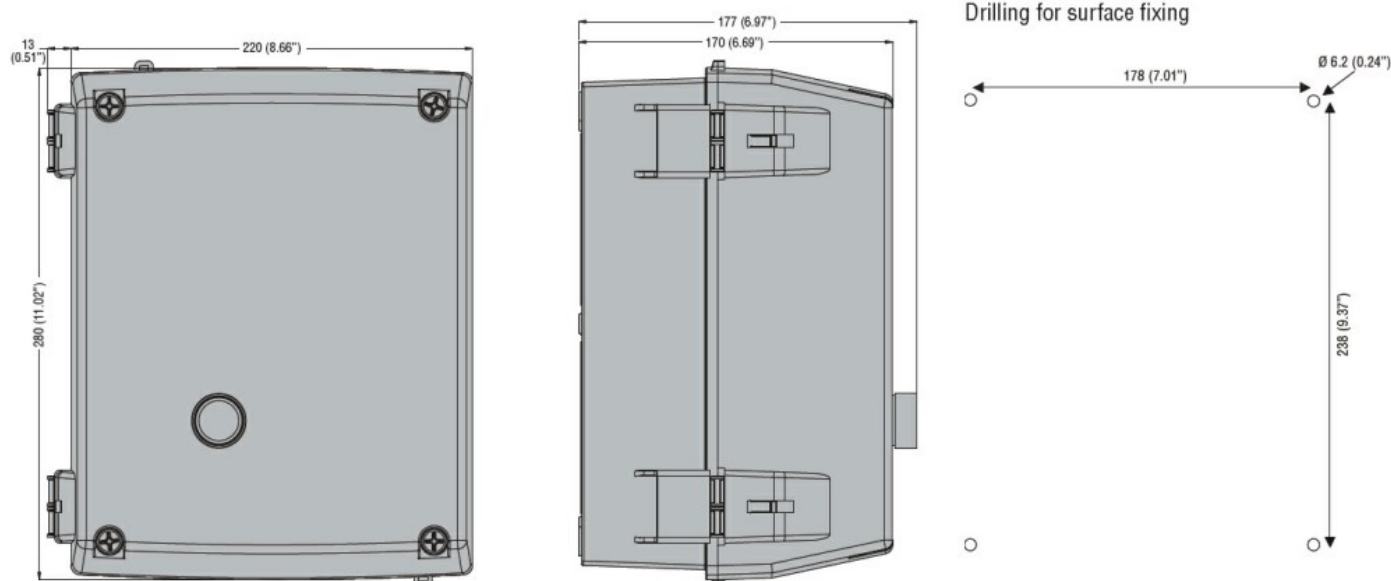
Storage temperature

min	°C	-40
max	°C	+70

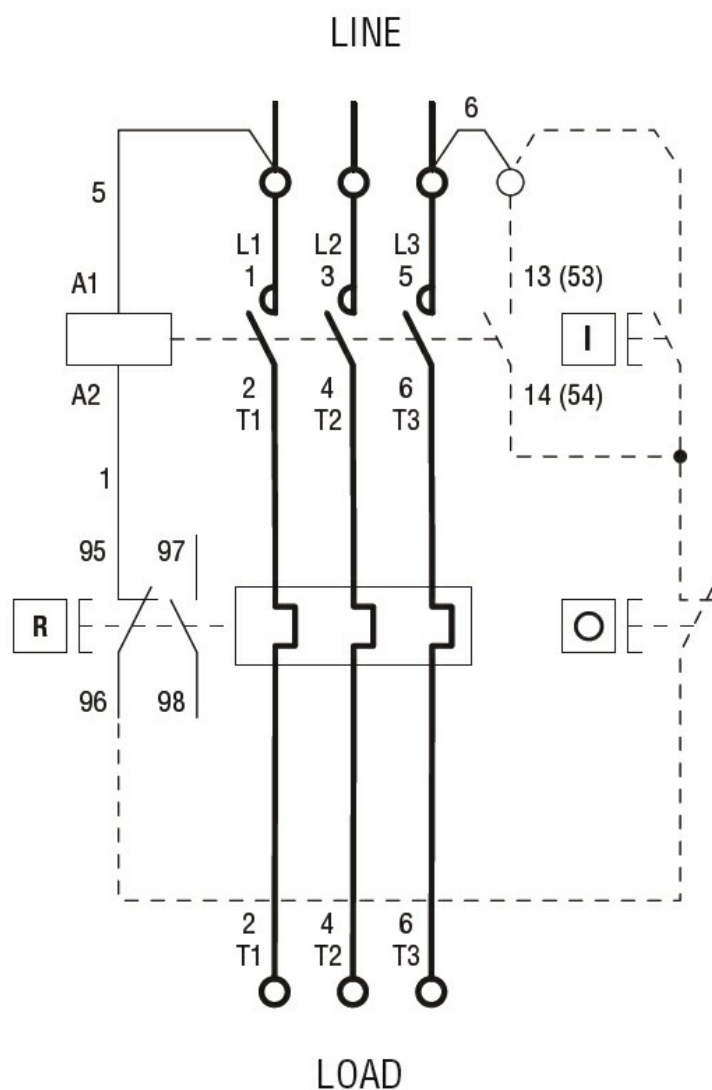
#### Resistance & Protection

Frontal IP degree IP65

#### Dimensions



#### Wiring diagrams



R = Reset; I = Start; O = Stop

#### Certifications and compliance

##### Compliance

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

##### Certificates

cULus

#### ETIM classification

ETIM 8.0

EC000200 -  
Enclosure for  
control circuit  
devices