



Product designation Power distribution block

Electrical features

| | |
|--|-------|
| Number of poles | 2 |
| Rated insulation voltage U_i | V 500 |
| IEC Conventional free air thermal current I_{th} | A 125 |
| Rated peak withstand current I_{pk} | kA 20 |
| Rated short time current I_{cw} 60s | A 4.5 |

Connections

| | | |
|--|-----------------|----------|
| Terminal hole diameter_Option 1 | mm | 2x8,8mm |
| Conductor section connectable_Option 1 | mm ² | 10...35 |
| Terminal hole diameter_Option 2 | mm | 2x7,5mm |
| Conductor section connectable_Option 2 | mm ² | 2,5...6 |
| Terminal hole diameter_Option 3 | mm | 11x5,5mm |
| Conductor section connectable_Option 3 | mm ² | 2,5...6 |

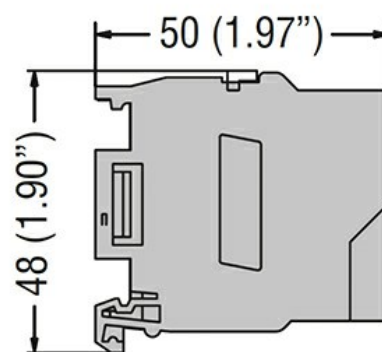
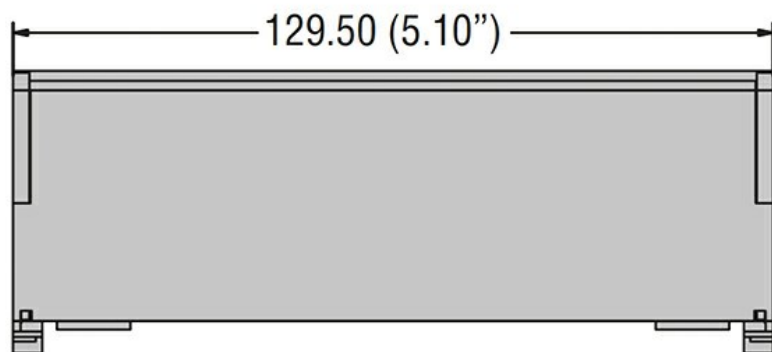
Mechanical features

| | | |
|--------------------|------------------|--------------------------|
| Operating position | normal allowable | Vertical plane Any |
| Fixing | | Screw / DIN rail 35mm |
| Phillips | | 2 |
| Weight | g | 230 |

Resistance & Protection

| | |
|---------------------|------------|
| Terminals IP degree | IP20 front |
|---------------------|------------|

Dimensions



Certifications and compliance

Certifications

IEC/EN/BS 60947-7-1

Compliance

TÜV

ETIM classification

EC000066 - Power contactor, AC switching

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