

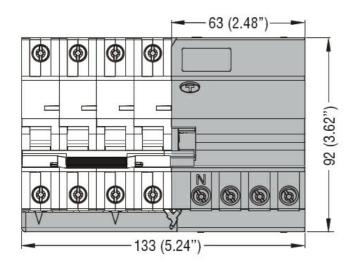
BLOCS DIFFÉRENTIELS 4P 63A TYPE A 300MA POUR DISJONCTEURS MINIATURES MAGNETOTERMIQUE P1MB

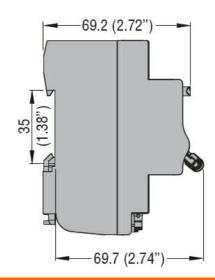


| Product designation | | | Residual block |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------|---------------------------------------------------------------------------|
| Floudel designation | | | add-on |
| Product type designation | | | P1 RA |
| Number of poles | | | 4P |
| Number of DIN modules | | | 3.5 |
| Compliance | | | IEC |
| Electrical features | | | |
| Rated insulation voltage Ui IEC/EN | | V | 400 |
| Rated impulse withstand voltage Uimp | | kV | 4 |
| Rated operational voltage AC (IEC) | | VAC | 230/400 |
| Rated frequency | | Hz | 50/60 |
| Rated current (In) | | Α | 63 |
| Residual operation characteristic | | | Α |
| Rated residual current | | mA | 300 |
| Electrical life | | cycles | 10000 |
| Ambient conditions | | | |
| Operating temperature | | | |
| | min | °C | -25 |
| | max | °C | +60 |
| Storage temperature | | | |
| | min | °C | -40 |
| | max | °C | +80 |
| Max altitude | | m | 2000 |
| | | | |
| Mechanical features | | | |
| | | | |
| Mechanical features | normal | | Vertical plan |
| Mechanical features | normal | | |
| Mechanical features Operating position | normal | | Vertical plan |
| Mechanical features Operating position Fixing | normal | Nm | Vertical plan |
| Mechanical features Operating position Fixing | | | Vertical plan 35mm DIN rail |
| Mechanical features Operating position Fixing | min | Nm | Vertical plan 35mm DIN rail |
| Mechanical features Operating position Fixing Tightening torque for terminals | min max | Nm Nm | Vertical plan 35mm DIN rail 1.8 2 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool | min max min | Nm Nm Ibin | Vertical plan 35mm DIN rail 1.8 2 16 |
| Mechanical features Operating position Fixing Tightening torque for terminals | min max min | Nm Nm Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool | min max min | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section | min max min | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC | min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section | min max min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC | min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC AWG/Kcmil | min max min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 1 16 16 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC AWG/Kcmil | min max min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 1 16 14 6 20000 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC AWG/Kcmil Mechanical life Weight | min max min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 1 16 14 6 20000 230 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC AWG/Kcmil Mechanical life Weight Frontal IP degree | min max min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 1 16 14 6 20000 230 IP20 |
| Mechanical features Operating position Fixing Tightening torque for terminals Terminals tool Conductor section IEC AWG/Kcmil Mechanical life Weight | min max min max min max | Nm Nm Ibin Ibin | Vertical plan 35mm DIN rail 1.8 2 16 17.7 Pz 2 1 16 14 6 20000 230 |



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Certifications and compliance

Compliance

IEC/EN 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC002297 -Residual current circuit breaker (RCCB) module