

Product Data Sheet

GW95446

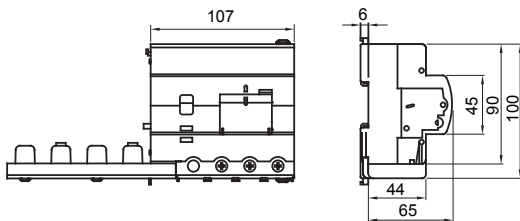
90 RCD Range



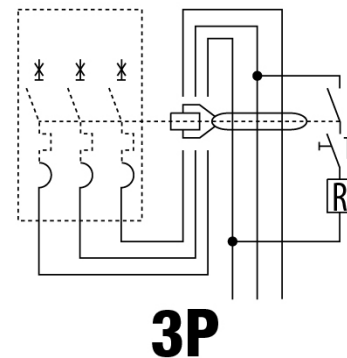
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| Description | HIGH PERFORMANCE RESIDUAL CURRENT DEVICE |
| Code | BDHP |
| No. of poles | 3P |
| No. modules | 6 |
| Rated current | 125 A |
| Rated residual operating current | 30 mA |
| Type | A |
| Rated voltage (IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G) | 400 V |

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|-------------------------|--|---------------------------------|------------------------|
| Standard | IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G | Rated frequency (Hz) | 50/60 Hz |
| Insulation voltage | 500 V | Rated impulse withstand voltage | 4 kV |
| Overvoltage category | III | Level of immunity (8/20 μs) | 250 A |
| Section rigid cable | Max 70 mm ² | Section flexible cable | Max 50 mm ² |
| Operating temperature | -25 +40 °C | Stocking temperature | -40 +70 °C |
| Rated tightening torque | 3.5 / 3 (terminals) | Assembly position | Any |

DIMENSIONAL



WIRING DIAGRAM



STANDARDS/APPROVALS

