# Product Data Sheet

# GW94503

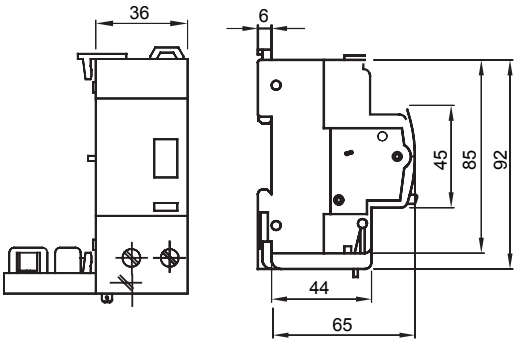
90 RCD Range



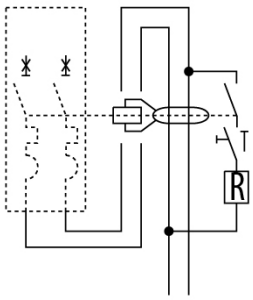
| | |
|---|---|
| Description | RESIDUAL CURRENT DEVICE |
| Code | BD |
| No. of poles | 2P |
| No. modules | 2 |
| Rated current | 25 A |
| Rated residual operating current | 300 mA |
| Type | A |
| Rated voltage (IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G) | 230 V |

| | | | |
|---|---|---|---|
| Standard | IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G | Insulation voltage (Ui) | 500 V |
| Rated impulse withstand voltage (Uimp) | 4 kV | Overvoltage category | III |
| Level of immunity (8/20 µs) | 250 A | Section rigid cable | Max 35 mm² |
| Section flexible cable | Max 35 mm² | Operating temperature | -25 +40 °C |
| Stocking temperature | -40°C ÷ +70°C | Rated tightening torque | 2 Nm |
| Assembly position | Any | | |

## DIMENSIONAL




## WIRING DIAGRAM




## STANDARDS/APPROVALS

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