Product Data Sheet

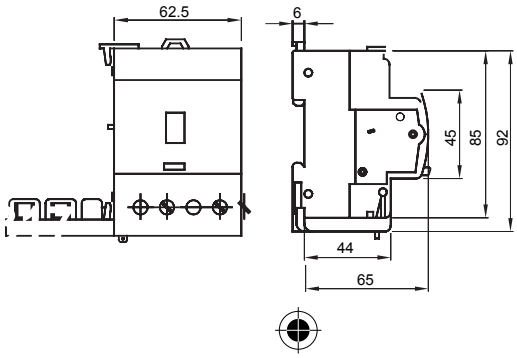
GW94450

90 RCD Range

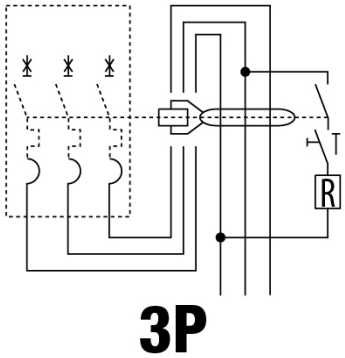
Description	RESIDUAL CURRENT DEVICE
Code	BD
No. of poles	3P
No. modules	3.5
Rated current	63 A
Rated residual operating current	500 mA
Type	AC
Rated voltage (IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G)	400 V

Standard	IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G	Rated frequency (Hz)	50/60 Hz
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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