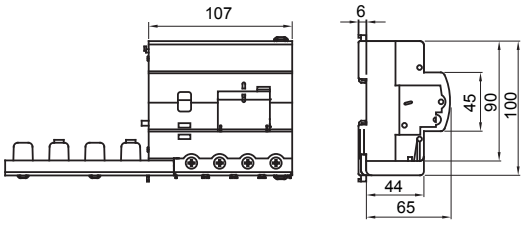
Product Data Sheet
GW95512
90 RCD Range



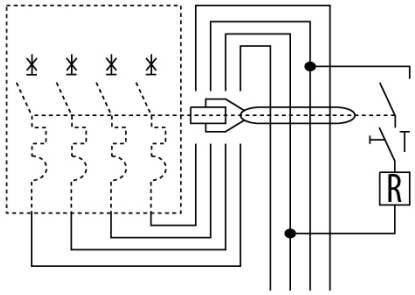
Description	HIGH PERFORMANCE RESIDUAL CURRENT DEVICE
Code	BDHP
No. of poles	4P
No. modules	6
Rated current	100 A
Rated residual operating current	300 - 3000 mA
Type	Adjustable
Rated voltage (IEC/EN 60947-2 app. B)	400 V

Standard	IEC/EN 60947-2 app. B	Rated frequency (Hz)	50 Hz
Insulation voltage (Ui)	500 V	Rated impulse withstand voltage (Uimp)	4 kV
Overvoltage category	III	Level of immunity (8/20 µs)	3000 A
Section rigid cable	Max 70 mm²	Section flexible cable	Max 50 mm²
Operating temperature	-25 +40 °C	Stocking temperature	-40°C ÷ +70°C
Rated tightening torque	3.5 / 3 (terminals)	Adjustable tripping time	0 - 60 - 150 ms
Assembly position	Any		

DIMENSIONAL



WIRING DIAGRAM



STANDARDS/APPROVALS

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Last update 01/11/2026

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