Product Data Sheet

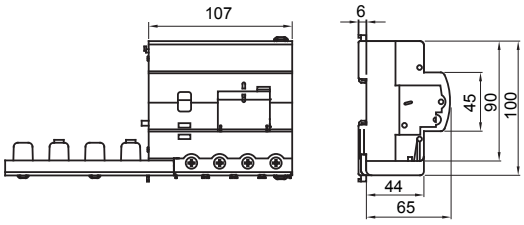
GW95426

90 RCD Range

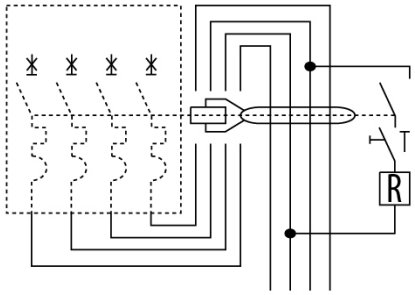
Description	HIGH PERFORMANCE RESIDUAL CURRENT DEVICE
Code	BDHP
No. of poles	4P
No. modules	6
Rated current	125 A
Rated residual operating current	30 mA
Type	AC
Rated voltage (IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G)	400 V

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 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)	Assembly position	Any

DIMENSIONAL



WIRING DIAGRAM



4P

STANDARDS/APPROVALS

Reach Declaration

GEWISS S.p.A. Via Domenico Bosatelli 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com
sat@gewiss.com
Last update 12/10/2024

Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice