Product Data Sheet

GW94585

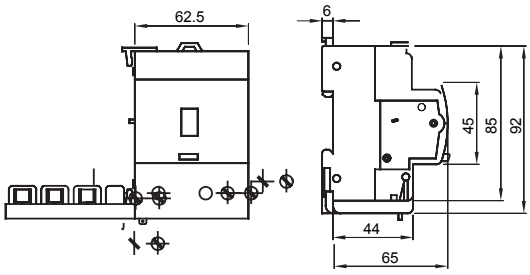
90 RCD Range



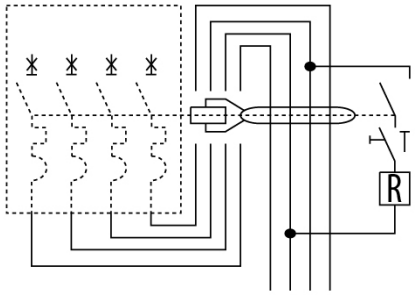
Description	RESIDUAL CURRENT DEVICE
Code	BD
No. of poles	4P
No. modules	3.5
Rated current	63 A
Rated residual operating current	1000 mA
Type	A[S]
Rated voltage (IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G)	400 V

Standard	IEC/EN 61009-1 app. G, IEC/EN 61009-2-1 app. G	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 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

GEWISS S.p.A. Via A. Volta, 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09
Company subject to the management and coordination of Polifin S.p.A.

www.gewiss.com
sat@gewiss.com
Last update 11/11/2026

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