

Product Data Sheet

GWD4307

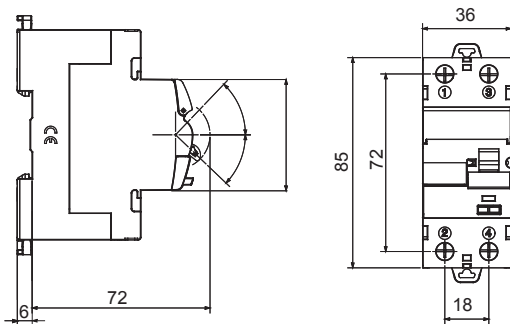
90 RCD Range



Description	RESIDUAL CURRENT CIRCUIT BREAKER
Code	IDP
No. of poles	4P (N-conductor left)
No. modules	4
Rated current	25 A
Rated residual operating current	30 mA
Type	F
Rated voltage (EN/IEC 61008-1, 61008-2-1, 62423)	400/415 V

Standard	IEC/EN 61008-1, IEC/EN 61008-2-1, IEC/EN 62423	Rated frequency (Hz)	50/60 Hz
Insulation voltage	500 V	Rated impulse withstand voltage	4 kV
Overvoltage category	III	Level of immunity (8/20 µs)	3000 A
Section rigid cable	<35	Section flexible cable	<35
Rated tightening torque	3 Nm	Double connection	YES (up stream and down stram)
Operating temperature	-25 +60 °C	Stocking temperature	-40 +70 °C
Electrical endurance	≥ 10.000	Mechanical endurance	≥ 20000
Auxiliaries compatibility	Yes	ReStart compatibility	Yes
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

www.gewiss.com
sat@gewiss.com
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