### **Product Data Sheet**

## GW90969

#### 90 ReStart Range



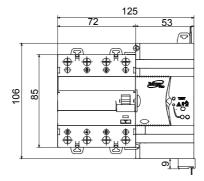
Description Automatic reclosing device Code ReStart Rd PRO 4P Suitable for IDP RCCBs - 2P/4P up to 63 A - 100/300/500 mA Rated voltage AC 230 V

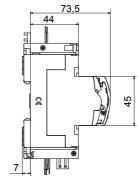
Rated current 25 - 40 - 63 - 80 - 100 A

Rated current 0 A No. modules 3 Standard EN 50557

Rated frequency (Hz)		50Hz	Distribution system		TT - TN-S
Rated non-operating resistance between live parts and earth (Rdo) 2,5 kΩ		Insulation voltage		500 V	
Rated operating resistance between live parts and earth (Rd) 5 kΩ			Rated impulse withstand volt	age	4 kV
Maximum operating frequency	30	oper./h	Overvoltage category		III
Mechanical endurance		4000	Dielectric strength test voltage between pole and earth		2500 Vac for 1 minute
Type of residual current protection	AC - A - A[IR] - A[S] -		Rated residual operating current		100/300/500 mA
Operating temperature	-25 +60		Stocking temperature		-40 +70 °C
Type of contacts	Photomos (poten	tial free)	Voltage operating		5-230 V ac/dc
Current operating	0.6mA (min)-100mA cos=	1 (max)	Operating frequency		50 Hz
Use category	AC12		Operating modes	NO/NC/NO with handle position signalling function	
ated tightening torque		0,4 Nm	Terminal section		≤ 2,5 mm²
Automatic reclosure for untimely tripping		Yes	Earth failure test	Yes	
Continuous system monitoring Yes		Complete with	One device among: GW90945 Wi-Fi Module - GWD0951 Auxiliary contact - GW90992 RS485 BUS Module		
Number of poles		2P/4P	Electrocod		1414
Compatibility with WiFi interface		Yes			

#### **DIMENSIONAL**





#### STANDARDS/APPROVALS



# Product Data Sheet GW90969

90 ReStart Range