

## **Product Data Sheet**

## GW90969

90 ReStart Range



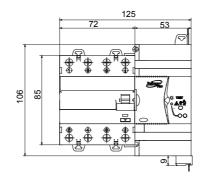
Description Automatic reclosing device Code ReStart Rd PRO 4P Suitable for IDP RCCBs - 2P/4P up to 63 A - 100/300/500 mA Rated voltage AC 230 V

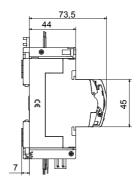
Rated current 25 - 40 - 63 - 80 - 100 A

Rated current 0 A No. modules 3 Standard EN 50557

Rated frequency (Hz)	50H	z Distribution system		TT - TN-S
Rated non-operating resistance between live parts and earth (Rdo) 2,5 k $\Omega$		Ω Insulation voltage (Ui)		500 V
Rated operating resistance between live parts and earth (Rd) $$5{\rm k}\Omega$$		Rated impulse withstand voltage (Uin	np)	4 kV
Maximum operating frequency	30 oper	h Overvoltage category		III
Mechanical endurance	400	Dielectric strength test voltage between pole and earth		2500 Vac for 1 minute
Type of residual current protection	AC - A - A[IR] - A[S] - F -	Rated residual operating current		100/300/500 mA
Operating temperature	-25 +60 °	C Stocking temperature		-40 +70 °C
Type of contacts	Photomos (potential fre	e) Voltage operating		5-230 V ac/dc
Current operating	0.6mA (min)-100mA cos= 1 (ma	Operating frequency		50 Hz
Use category	AC1	2 Operating modes	NO/NC/NO with handle position signalling function	
Rated tightening torque	0,4 N	n Terminal section		≤ 2,5 mm²
Automatic reclosure for untimely tripping	Ye	s Earth failure test		Yes
Continuous system monitoring	Ye	s Completeable with	GWD0951 Auxiliary contact - G\	W90992 RS485 BUS Module
Number of poles	2P/4	P Electrocod		1414

## **DIMENSIONAL**





## STANDARDS/APPROVALS

