



Description Automatic reclosing device  
 Code ReStart Autotest PRO 2P  
 Rated voltage AC 230 V  
 Rated frequency (Hz) 50Hz  
 Rated current 25 A  
 Rated residual operating current 30 mA  
 Type of residual current protection B  
 Number of poles 2P

#### ELECTRICAL CHARACTERISTICS

Maximum operating frequency	30 oper./h
Mechanical endurance	4000
Operating temperature	-25°C + +60°C
Stocking temperature	-40 +70 °C
No. modules	7
Completeable with	RS485 BUS module GW90992
Type of contacts	Photomos (potential free)
Operating modes	NO/NC/NC + pulse
Voltage operating	5-230 V ac/dc
Operating frequency	50 Hz
Current operating	0.6mA (min)-100mA cosφ= 1 (max)
Use category	AC12
Terminal section	≤ 2,5 mm <sup>2</sup>

#### MECHANICAL CHARACTERISTICS

Distribution system	TT - TN-S
Insulation voltage (Ui)	500 V
Dielectric strength test voltage between pole and earth	2500 a.c. for 1 minute
Rated impulse withstand voltage (Uimp)	4 kV
Overvoltage category	III
Rated non-operating resistance between live parts and earth (Rdo)	8 kΩ

#### AUTOTEST FUNCTION

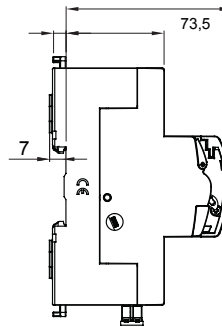
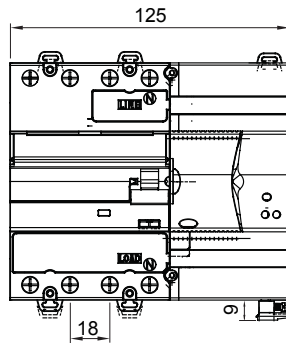
Autotest (automatic RCCB protection test)	Si
---	----

#### RESTART FUNCTION

Earth failure test	Si
Automatic reclosure for untimely tripping	Si
Continuous system monitoring	Si

### DIMENSIONAL

446



### STANDARDS/APPROVALS

