

Product Data Sheet

GW90928

90 ReStart Range



Description Automatic reclosing device

Code ReStart Autotest PRO 4P

Rated voltage AC 400 V

Rated current 40 A

No. modules 7

Standard EN 50557, EN 61008-1

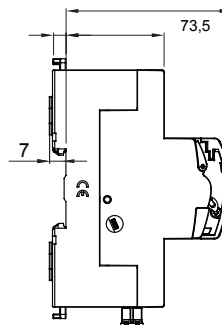
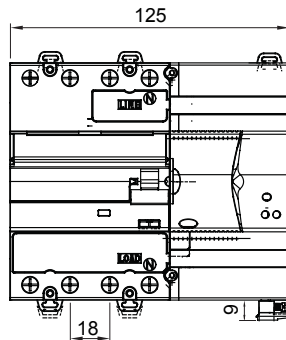
Rated frequency (Hz) 50Hz

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 voltage	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	A[IIR]	Rated residual operating current	300 mA
Operating temperature	-25 +60 °C	Stocking temperature	-40 +70 °C
Type of contacts	Photomos (potential 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/NC + pulse
Rated tightening torque	0,4 Nm	Terminal section	≤ 2,5 mm²
Automatic reclosure for untimely tripping	Yes	Earth failure test	Yes
Continuous system monitoring	Yes	Autotest (automatic RCCB protection test)	Yes
Complete with	One device among: GW90954 Wi-Fi Module - GW90992 RS485 BUS Module		Number of poles
Electrocod	1414	Compatibility with WiFi interface	Yes

DIMENSIONAL

446



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
Last update 20/04/2023

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

Product Data Sheet

GW90928

90 ReStart Range