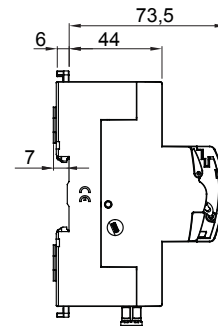
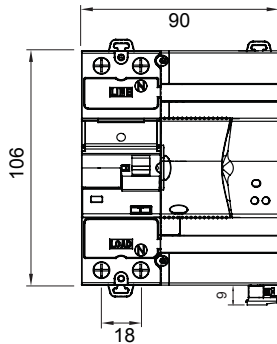




Description Automatic reclosing device
 Code ReStart Autotest PRO 2P
 Rated voltage AC 230 V
 Rated current 40 A
 No. modules 5
 Standard EN 50557, EN 61008-1
 Rated frequency (Hz) 50Hz
 Distribution system TT - TN-S

Rated non-operating resistance between live parts and earth (Rdo)	8kΩ	Insulation voltage (Ui)	500 V
Rated operating resistance between live parts and earth (Rd)	16 kΩ	Rated impulse withstand voltage (Uimp)	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[IR]	Rated residual operating current	30 mA
Operating temperature	-25 +60 °C	Stocking temperature	-40°C + +70°C
Type of contacts	Photomos (potential free)	Voltage operating	5-230 V ac/dc
Current operating	0.6mA (min)-100mA cosφ=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
Completeable with	GW90992 RS485 BUS Module	Number of poles	2P
Electrocod	1414		

DIMENSIONAL



STANDARDS/APPROVALS





Product Data Sheet

GW90902N

90 ReStart Range