

niGLON

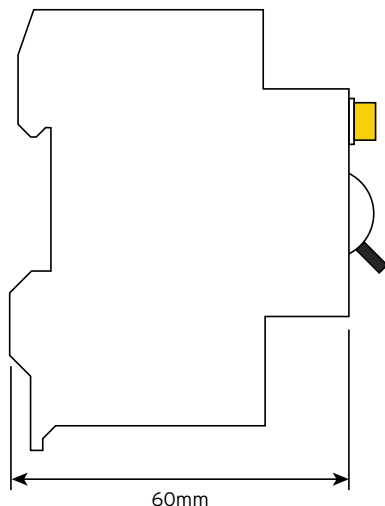
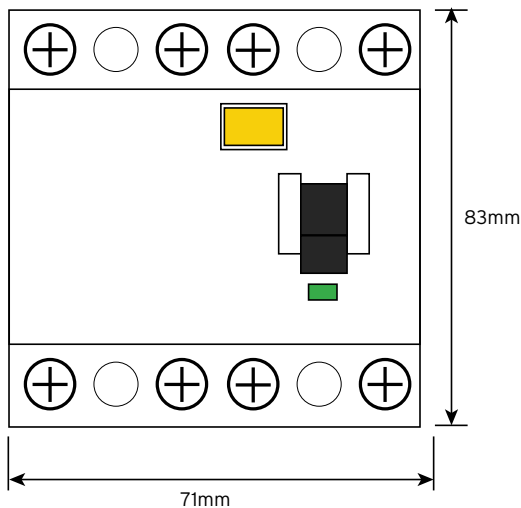
Circuit Protection





RCD4-80/100-A

TP + Switched N. 4 Module RCD A Type

Technical Drawing



Technical Specifications

Rated current(I _n)	80A
Rate voltage(Un)	400V
Rated residual current	100mA
Number of Poles	3P + N
Rated Short Circuit	6kA
Breaking Capacity	10kA
Rated frequency	50/60Hz
Electrical endurance	10000 cycles
Mechanical endurance	20000 cycles
Terminals	Cage Type
Cable Capacity	35mm ²
Torque of screw	2.5Nm
Standard of Compliance	BS EN61008-1
Certified	intertek  
Dimensions	83 x 71 x 60mm (HxWxD)
RCD Type	A
Trip Speed Characteristics	1Δn: 200-280ms 5Δn: 70-100ms 1.4Δn: 200-300ms