PROTECTION SYSTEMS

COMPREHENSIVE PROTECTION RANGE

PRODUCT SPECIFICATIONS

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KEVILTON RCCB (RESIDUAL CURRENT CIRCUIT BREAKER)





General Data	
Standard Compliance	IEC 61008
Country of Manufacture	People's Republic of China
Warranty	10 Years
Safety Features	
Protection	Protection against leakage current
Technical Data	
Rated Voltage	230/400V AC
Rated Current	40A & 63A
Rated Frequency	50/60Hz
No. of Poles	2P & 4P
Rated Making and Breaking Capacity (Im)	500A for 40A, 630A for 63A
Rated Residual Operating Current (I∆n)	30mA, 100mA, 300mA
Rated Conditional Short Circuit Current (Inc)	10kA
Rated Residual Non-operating Current (I∆no)	15, 50 & 150 (0.5 ΙΔn)
Tripping Duration –Instantaneous Tripping	≤0.1 S
Residual Current Characteristic	A, AC
Electro Mechanical Endurance	4000 cycles
Degree of Protection	IP 20
Terminal Space Capacity	25mm ²
Fastening Torque	2 Nm
DIN Rail	Easy mounting on 35mm DIN rail
Mounting Feature in Flush Type	Adjustable type DIN rail mounting
Mounting Type	Rail plug in
Connecting Type	Clamping terminal
External Dimensions (L*W*H) mm	2P -78*36*81, 4P -78*72*81
Material	
Plastic	Poly Amide (Fire Retardant Grade)
Metal	Phosphor Bronze, Brass, Zinc plated steel