

PRODUCT DATA AND APPLICATION SHEET

PRODUCT NAME **Single Module 10kA RCBO with Fly Leads**

DESCRIPTION

10kA Single Module RCD/MCB (RCBO) with fly lead 30mA

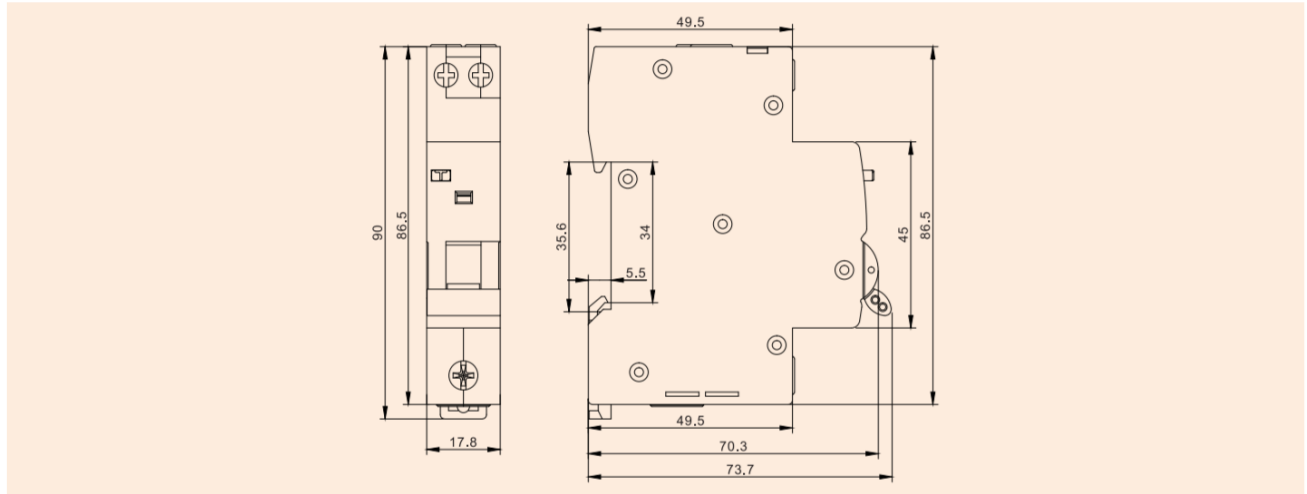


- 10, 16, 20, 25 and 32 Amp
- Provides protection against Fault/Earth Leakage Short Circuit and Overload
- Provides complimentary protection against direct human contact
- Provides comprehensive protection to household and commercial Electrical distribution systems
- Effective protection for electric equipment against insulation failure

Technical Data

Number of Poles:	1P + N (1 Module)
Rated Current (In):	10,16,20,25,32Amp
Rated Voltage (Un):	230/240 VAC
Breaking Capacity (Icn = Ics):	10kA
Rated Frequency:	50/60Hz
Magnetic Tripping Characteristic:	C
Residual Tripping Characteristics:	AC
Rated Residual Current:	30mA
Electrical Endurance:	10,000 Cycles
Mechanical Endurance:	20,000 Cycles
Terminal:	Pillar Type
Cable Termination:	25mm ²
Tork of Screw Connector:	2.5Nm
IP Rating:	IP20
Operating Temperature °C:	-5°C... +55°C
Storage Temperature °C:	-25°C... +70°C
Standards:	AS/NZS 61009.1

Dimensions(mm)



PRODUCT CODE - 1 Pole 10kA RCBO with Fly Leads

Part Number	Description	Box	Carton
RCBO10K10T	1 pole 10Amp 10kA MCB/RCB with Tail	EA	60
RCBO10K16T	1 pole 10Amp 10kA MCB/RCB with Tail	EA	60
RCBO10K20T	1 pole 10Amp 10kA MCB/RCB with Tail	EA	60
RCBO10K25T	1 pole 10Amp 10kA MCB/RCB with Tail	EA	60
RCBO10K32T	1 pole 10Amp 10kA MCB/RCB with Tail	EA	60