RCCB — Residual Current Circuit Breaker

Electro-mechanical residual current device that disconnects the protected circuits when earth leakage exceeds the rated value. Neutral on the left.

APPROVAL NO.	CERTIFIED TO
SAA-230476-EA	AS/NZS 61008.1

POLES
1P+N (2 modules) or 3P+N (4 modules)

RATED VOLTAGE
230/240V AC (1P+N), 400/415V AC (3P+N), 50/60 Hz

RESIDUAL CURRENT TYPE
Type A, Type AC

RATED RESIDUAL CURRENT (IΔN)
30 / 100 / 300 / 500 mA (10 mA for 16–32 A 1P+N)

CONDITIONAL SHORT-CIRCUIT CURRENT (INC)
10 kA

MAKING & BREAKING (IΔM)
500 A (16–50 A), 630 A (63 A)

TRIPPING TIME
≤ 0.1 s

ELECTRO-MECHANICAL ENDURANCE
4,000 cycles

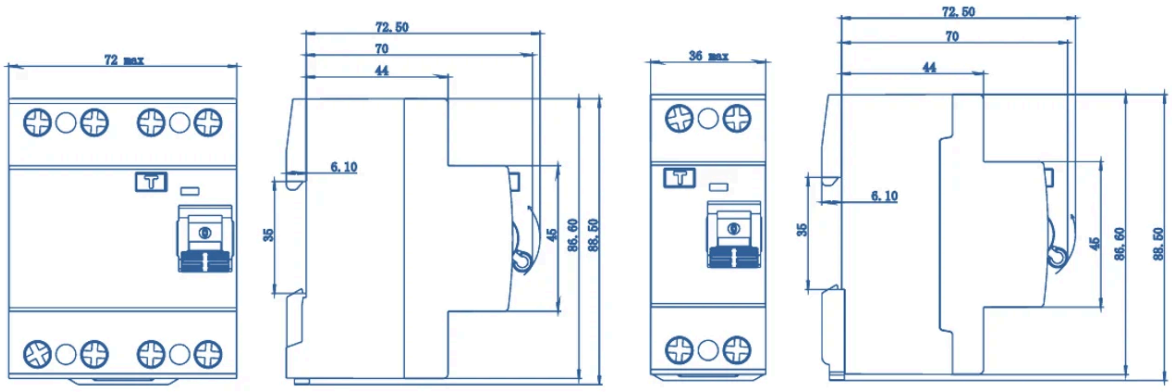
TERMINAL CAPACITY
Rigid conductor up to 25 mm²

PROTECTION CLASS
IP20

MOUNTING
35 mm DIN rail

ORDER CODE	RATED CURRENT (A)
MYLNL26-63L-32C	32
MYLNL26-63L-40C	40
MYLNL26-63L-50C	50
MYLNL26-63L-63C	63

Approval SAA-230476-EA (AS/NZS 61008.1), valid until May 2028. An RCCB gives earth-leakage protection only — pair it with circuit breakers for overload and short-circuit protection.



Dimensions (mm)

Dimensions (mm) — 3P+N and 1P+N