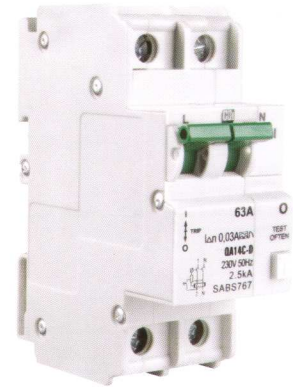


Earth Leakage

Applications

- Residential and commercial applications requiring high sensitivity earth leakage protection from electrical shock and fire hazards
- Surface and DIN Rail mounting options



Features

- SANS 767 and VC 8035 approved, as required by SANS 10142
- Compact width (36mm wide)
- Energy limiting capability on both switch and circuit breaker versions
- Switch version fitted with short circuit protection for additional safety
- Top busbar design enables easier installation
- Single pole plus switched neutral earth leakage protection
- Hydraulic Magnetic technology results in accurate temperature independent tripping
- Current ratings up to 63A
- Trip indication (mid trip handle position)
- Improved terminal visibility

Technical Data		QF14A-D	QF14C-D
Product Type		QF14A-D	QF14C-D
Standard Ampere Ratings (A)		5 to 63A	40 and 63A
Sensitivity (mA)		30	30
Number of Poles		1 + N	1 + N
Equipment Type		Earth Leakage	Earth Leakage
Rated Voltage (V)		230	230
Rated Interrupting/ Withstand Capacity (kA)		5 kA	5 kA
Mounting Options	DIN Rail	✓	✓
	Surface	✓	✓
Weight (kg)		0,26	0,24
Mechanism		Hydraulic-Magnetic and Earth Leakage	Magnetic and Earth Leakage
Tripping Curves ⁽¹⁾ (standard)		2 ⁽¹⁾ ,3	-
Operating Temperature		-10°C to +60°C	

Earth Leakage

