

ISOLATOR

The CBI SFRSD1 Range

✔ RESIDENTIAL
 ✔ COMMERCIAL
 ✔ INDUSTRIAL



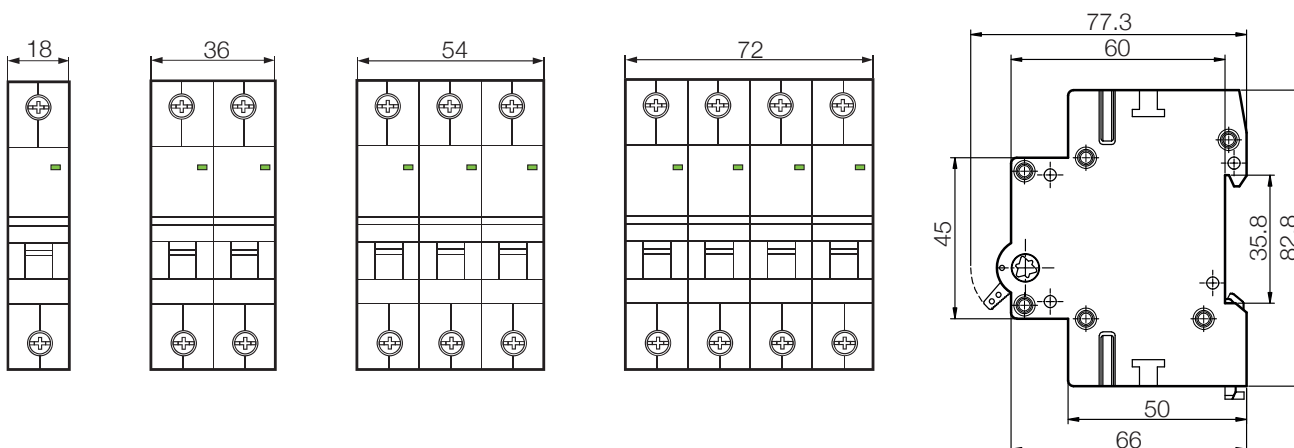
SFRSD1 |
Isolator | 1 Pole |

SFRSD1 |
Isolator | 3 Pole |

Features

- > DIN mounting
- > AC isolator switch
- > AS 60947.3 and AS/NZS IEC 60947.1 compliant
- > Handle is sealable and padlockable (with padlock attachment)
- > Handle on / off indication
- > Positive contact indication
- > Can be used as a main-switch for residential and similar applications

SFRSD1 Range | Dimensions





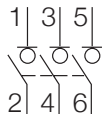
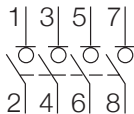
ISOLATOR SWITCH

SFRSD1 Range | Technical Data

	SFRSD1
Equipment Type	Isolator Switch
Standards	AS/NZS 60947.3 and AS/NZS IEC 60947.1
Approvals / Marks	SAA191534  
Number of Poles	1, 2*, 3, 4*
Rated Breaking Capacity (kA) (Icu)	1.2 kA
Standard Ampere Rating (A) (In)	63, 80, 100 A
Utilization Category	AC - 22B
Rated Voltage (V) (Ue)	240V ac (1P) & 415V ac (2P, 3P & 4P)
Frequency (Hz)	50/60 Hz
Impulse Withstand Voltage (kV) (Uimp)	6
Operating Principal	Thermal-Magnetic
Handle Colour	Red
Terminal Configuration	Pillar type
Max Conductor Size	25 mm ²
Terminal Torque	2.5 Nm
Electrical Endurance	10 000 cycles
Mechanical Endurance	20 000 cycles
IP Degree	IP20

*Note: Indent items only

SFRSD1 Range | Selection Data

Ampere Rating	BOM No.			
	1 Pole	2 Pole*	3 Pole	4 Pole*
63	SFRSD1163	SFRSD1263	SFRSD1363	SFRSD1463
80	SFRSD1180	SFRSD1280	SFRSD1380	SFRSD1480
100	SFRSD11100	SFRSD12100	SFRSD13100	SFRSD14100
Qty / Box	12	6	4	3
Qty / CTN	120	60	40	30
CTN Size	46.5 x 24 x 17.5 cm			
Wiring Diagram				

*Note: Indent items only