

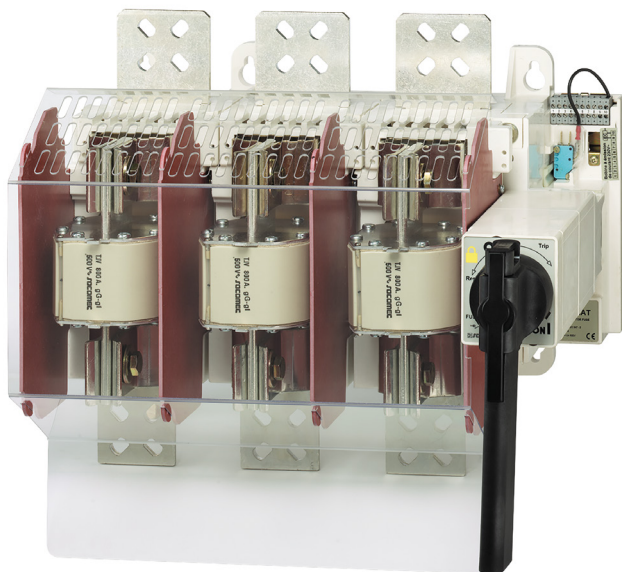
RSFDN12504P

Socomec Remote Fuse Switch RSF BS 4P 1250A 230V External Handle



Component type	Fuse switch disconnecter
Range	Fuse Switch
Model	N/A
Alternative	CALL FOR ALTERNATIVE

The Socomec SSF standard fuse switches boast IP 30 protection on all fuse terminals in a compact yet effective design. These fuse switches feature a test position and double-break contacts per phase, allowing the safe isolation of AC or DC circuits as well as the added short circuit protection offered by DIN/BS type HRC fuses.



ELECTRICAL

Rated current	1250 A
Max. rated operation voltage Ue AC	690 V
Max. rated operation voltage Ue DC	440 V
Rated permanent current at AC-21, 400 V	1250 A
Rated permanent current at AC-23, 400 V	1000 A
Rated operation current Ie at DC-21, 220 V	800 A
Rated operation current Ie at DC-21, 440 V	800 A
Rated operation current Ie at DC-22, 220 V	800 A
Rated operation current Ie at DC-22, 440 V	800 A
Rated operation current Ie at DC-23, 440 V	800 A
Short time withstand current Icw, 1 sec	80 kA
Rated impulse withstand voltage Uimp	12 kV
Rated insulation voltage Ui	1000 V
Rated operation power at AC-23, 400 V	560 kW

CONSTRUCTION

Degree of protection (IP), front side	IP30
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MECHANICAL

Suitable for fuses	NH4
Mechanical life (service cycles)	5000 cycles

DIMENSIONS

Height	363 mm
Width	557 mm
Depth	330 mm

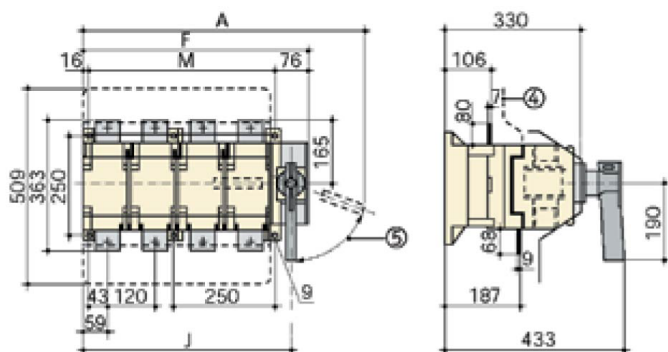
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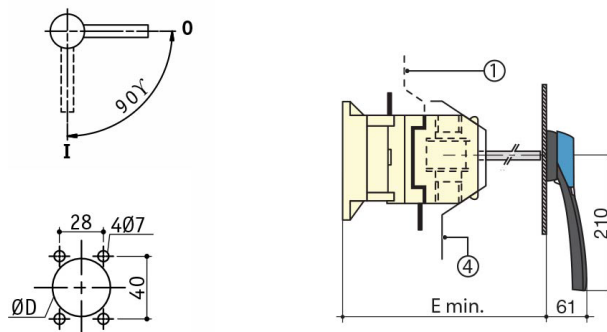


DIMENSIONAL DIAGRAM

FUSOMAT BS 1250 FUSOMAT DIN 800 to 1250 A



External front operation



- ① Top terminal screens
- ② Reset 70 °
- ④ Front shield

Rating (A)	Overall dimensions (mm)		E	Switch body F 3p.	F 4p.	J 3p.	J 4p.	Switch Mounting	
	A 3p.	A 4p.						M 3p.	M 4p.
800	582	702	416...481	437	557	399.5	519.5	345	465
1250	582	702	416...481	437	557	399.5	519.5	345	465