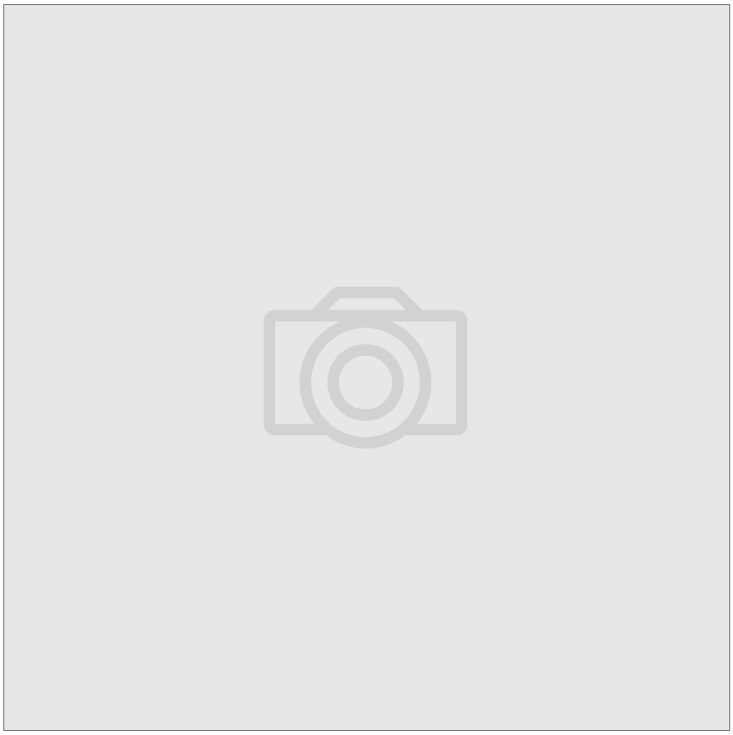
PSFDN1603P

CUBIC Modular Plug In Fuse Switch PSF DN 3Pole 160A External Handle Kit



Component type	Fuse switch disconnector
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.

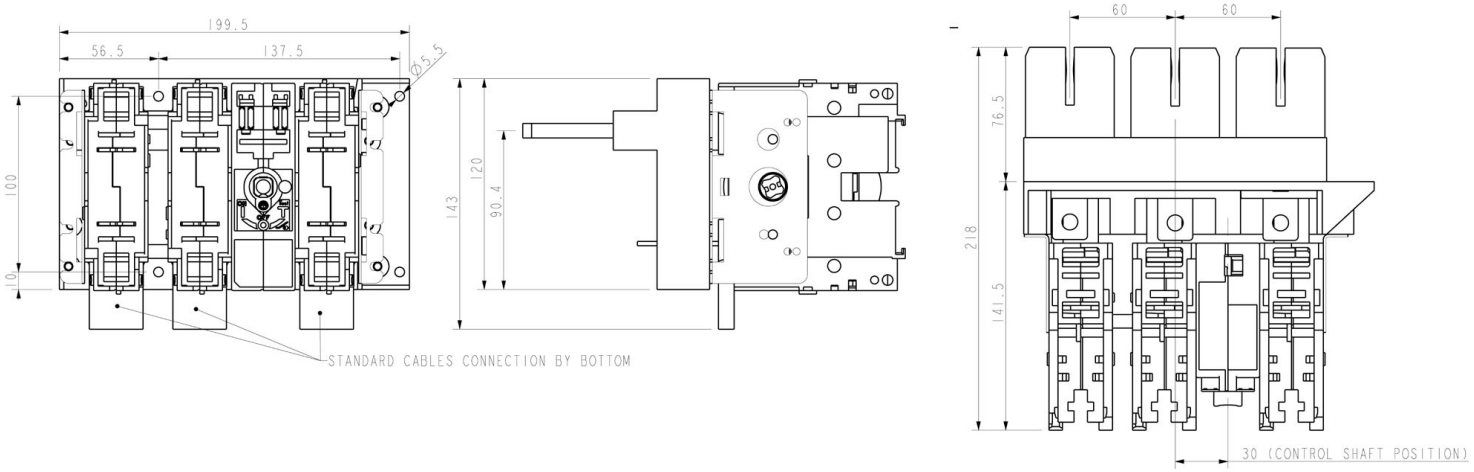
ELECTRICAL	**Rated current**	160 A
	Max. rated operation voltage Ue AC	690 V
	Max. rated operation voltage Ue DC	440 V
	Rated permanent current at AC-21, 400 V	160 A
	Rated permanent current at AC-23, 400 V	160 A
	Rated operation current Ie at DC-21, 220 V	160 A
	Rated operation current Ie at DC-22, 220 V	160 A
	Short time withstand current Icw, 1 sec	50 kA
	Rated impulse withstand voltage Uimp	8 kV
	Rated insulation voltage Ui	750 V
	Rated operation power at AC-23, 400 V	80 kW
CONSTRUCTION	**Degree of protection (IP), front side**	IP30
MECHANICAL	**Suitable for fuses**	NH00
	Mechanical life (service cycles)	10000 cycles

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DIMENSIONAL DIAGRAM



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