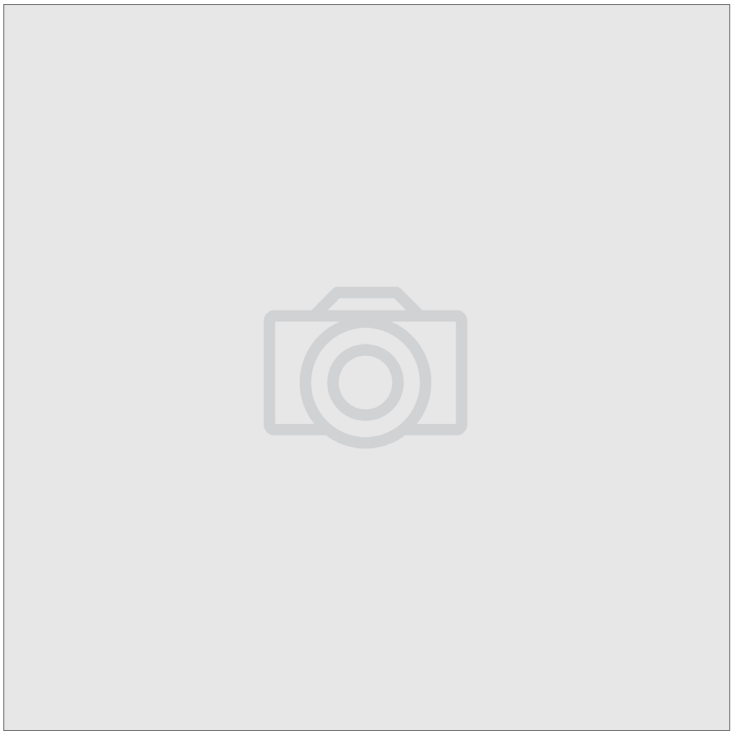
# PSFDN1253P

**CUBIC Modular Plug In Fuse Switch PSF DN 3Pole 125A 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** | 125 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** | 125 A |
| | **Rated permanent current at AC-23, 400 V** | 125 A |
| | **Rated operation current Ie at DC-21, 220 V** | 125 A |
| | **Rated operation current Ie at DC-22, 220 V** | 125 A |
| | **Short time withstand current Icw, 1 sec** | 5 kA |
| | **Rated impulse withstand voltage Uimp** | 8 kV |
| | **Rated insulation voltage Ui** | 750 V |
| | **Rated operation power at AC-23, 400 V** | 63 kW |
| **CONSTRUCTION** | **Degree of protection (IP), front side** | IP30 |
| **MECHANICAL** | **Suitable for fuses** | NH00 |
| | **Mechanical life (service cycles)** | 10000 cycles |

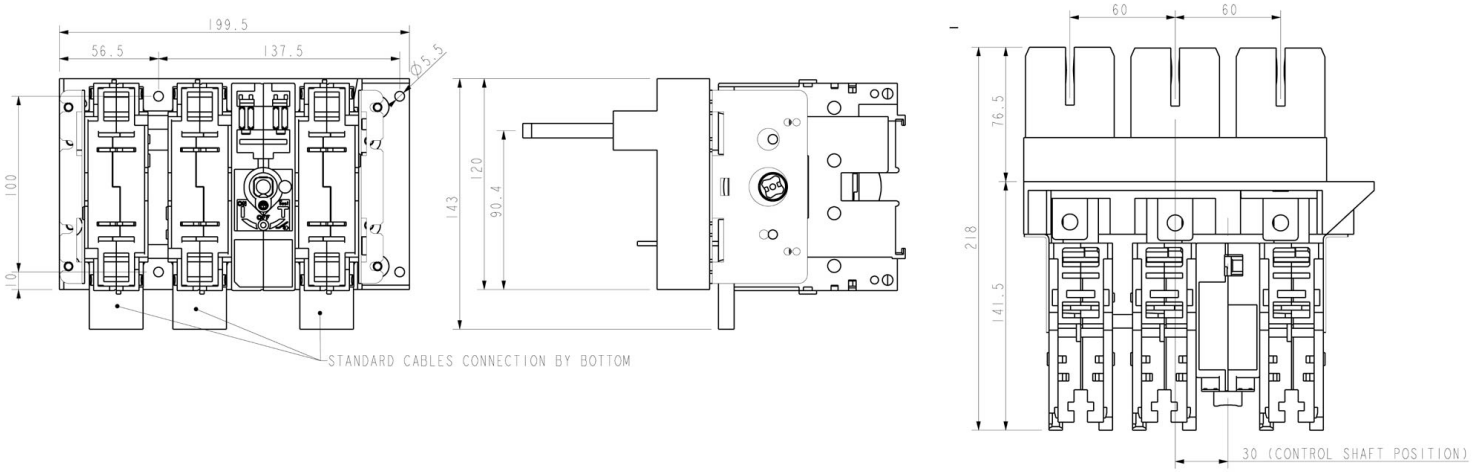


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## DIMENSIONAL DIAGRAM






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