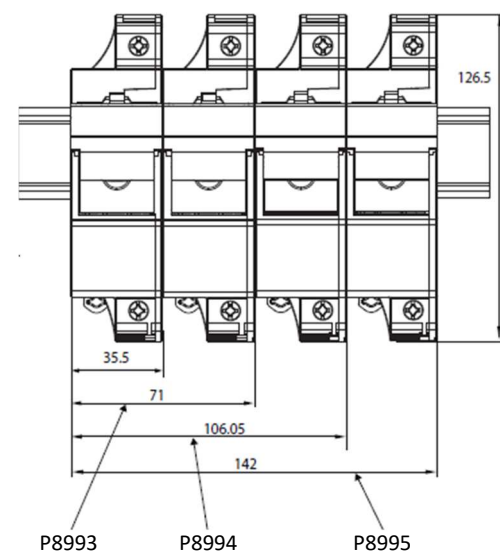
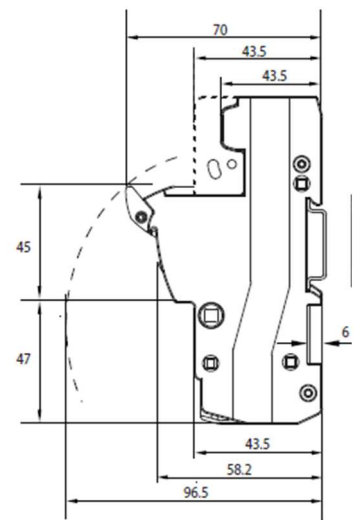


Fuse Holder & SFD1-25 Fuse Link

- Specific Fuses (SPD Fusing Disconnectors) for short circuit protection
- For Type 1 AC surge protectors
- Surge current withstand: 25 kA (@10/350µs)
- Very compact
- Fusion signaling feature
- Remote signaling through fuse holder



2P fuse holder including SFD1-25S fuses	Ref.	P8993
3P fuse holder including SFD1-25S fuses	Ref.	P8994
4P fuse holder including SFD1-25S fuses	Ref.	P8995
Electrical characteristics		
Max. AC operating voltage	Uc	500 Vac
Nominal discharge current <i>15 x 8/20µs impulses</i>	In	80 kA
Max. discharge current <i>1 x 8/20µs impulse</i>	I _{max}	100 kA
Max. discharge current <i>Max withstand 10/350µs by pole</i>	I _{imp}	25 kA
Equivalent rated AC current		250 A
Breaking capacity		100 000 A
Residual voltage @I _{imp}	U _p	< 0,5 kV @ 25 kA
Mechanical characteristics		
Fuses configuration		Cylindrical 22x58 mm
Mounting		Symmetrical rail 35 mm (EN 60715)
Accessory provided		Fuses included
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Remote signaling of disconnection		Yes
Spare modules		SFD1-25
Dimensions		See diagram
Standards		
Compliance		EN 61643-11 / IEC 61643-11 / EN 60269-1 / EN 60269-2 / IEC 60269-1 / IEC 60269-2



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