

DC Power Supply Distribution Unit Specification

Sl.No	Parameters	Requirement
1	Make & Model	Vendor to mention
2	Rated DC Voltage	-48VDC
3	No. of DC Breaker switch	9
4	Max. Continuous Operating Voltage	-75VDC
5	Max. Discharge Current	≤20KA
6	Response Time	≤25 ns
7	Voltage Protection Level	≤500V
8	Protection Modes	Differential Mode, Common Mode
9	Operating Temperature	-40°C to +70°C
10	Trip Device	Hot release
11	Shell Material	Q235 cold rolled steel sheet with powder coating surface process
12	Storage Temperature	-40°C~ +80°C
13	Dimensions (W×H×D), mm	should be mentioned by the vendor
14	Weight (kg)	should be mentioned by the vendor
15	Relative Humidity	10%-95% (25C)
16	Altitude	<3000m
17	Applications	level C drawer type cabinet surge protector To prevent surge pulses or transient overvoltage
18	Warranty	3 years