



POWERHOUSE DISTRIBUTIONS

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Din Rail Mount Surge Protection Devices For Telecoms Applications

DESCRIPTION:

This SPD uses the connector method and is available in several variations i.e. 1 return circuit, 4 return circuits, 8 return circuits, 12 return circuits, 16 return circuits and 24 return circuits. It is used in telephone, fax, DDN, ISDN and computer interface applications for protection against lightning and surges.

Specifications	GC110	GD110	GC48	GD48	GC24	GD24	GF110	GF48	GF24
Operating Voltage Un	DC110		DC48		DC24		DC110	DC48	DC24
Maximum Continuous Operating Voltage	DC150		DC60		DC30		DC150	DC60	DC30
Voltage Limiting Up	≤500V		≤200V		≤120V		≤550V	≤200V	≤120V
Nominal Discharge Current In	10kA								
Impulse Protective Voltage Ur (1kv/us)	≤600V								
Frequency Range	2MHz	10MHz	2MHz	10MHz	2MHz	10MHz	100MHz		
Insertion Loss	<0.5dB						<3dB		
Response Time	<10ns								

