

# Sizing Chart

## Surge Protective Devices

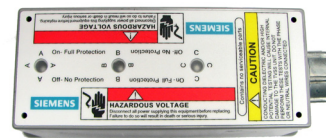
[www.usa.siemens.com/spd](http://www.usa.siemens.com/spd)



TPS3 12



TPS3 11



TPS3 09



TPS3 03

Service Entrance Greater than 2000A				
Exposure Level	High Exposure	Medium Exposure	Low Exposure	Lowest Exposure
<b>kA per phase</b>	300 kA	200 kA	150 kA	100 kA
<b>Model</b>	TPS3_1230	TPS3_1220	TPS3_1215	TPS3_1110

Service Entrance 1200A - 2000A				
Exposure Level	High Exposure	Medium Exposure	Low Exposure	Lowest Exposure
<b>kA per phase</b>	250 kA	200 kA	150 kA	100 kA
<b>Model</b>	TPS3_1225	TPS3_1220	TPS3_1115	TPS3_0910

Service Entrance 800A - 1200A				
Exposure Level	High Exposure	Medium Exposure	Low Exposure	Lowest Exposure
<b>kA per phase</b>	200 kA	150 kA	100 kA	50 kA
<b>Model</b>	TPS3_1120	TPS3_1115	TPS3_0910	TPS3_0305

Distribution/Branch Panel 800A - 1200A				
Exposure Level	High Exposure	Medium Exposure	Low Exposure	Lowest Exposure
<b>kA per phase</b>	200 kA	150 kA	100 kA	50 kA
<b>Model</b>	TPS3_1120	TPS3_1115	TPS3_0910	TPS3_0305

Distribution/Branch Panel Less than 800A				
Exposure Level	High Exposure	Medium Exposure	Low Exposure	Lowest Exposure
<b>kA per phase</b>	150 kA	100 kA	100 kA	50 kA
<b>Model</b>	TPS3_1115	TPS3_1110	TPS3_0910	TPS3_0305