

Safe/Series™ 100kA - 400kA

MCOV				
Voltage Rating	Line - Neutral	Line - Ground	Neutral - Ground	Line - Line
120/240-S	150	150	150	300
120/208-Y	150	150	150	300
240-D	150/320	150/320	150	320/470
277/480-Y	320	320	320	640
480-D	510	510	510	1020

SURGE RATINGS kA		
UNIT	MODE	PHASE
S2-100	50	100
S2-200	100	200
S2-300	150	300
S2-400	200	400



1-800-622-9904



VOLTAGE RATING	MODE	VPR RATING (Vpk)
120/240-S	L-L	1500
	L-N	900
	L-G	1000
	N-G	1000
120/208-Y	L-L	1500
	L-N	900
	L-G	1000
	N-G	1000
240-D	L-L	1500
	L-N	1500
	L-G	1500
	N-G	1800
277/480-Y	L-L	2000
	L-N	1500
	L-G	1500
	N-G	1800
480-D	L-L	3000
	L-N	2000
	L-G	2000
	N-G	N/A

Ordering Guidelines

ITEM	ITEM # CHART A kA Total Combined Surge Rating
S2-100-120/240-S	100kA per phase 120/240 single phase
S2-100-120/208-Y	100kA per phase 120/208 3 phase wye
S2-100-240-D	100kA per phase 240 3 phase delta
S2-100-277/480-Y	100kA per phase 480 3 phase wye
S2-100-480-D	100kA per phase 480 3 phase delta
S2-200-120/240-S	200kA per phase 120/240 single phase
S2-200-120/208-Y	200kA per phase 120/208 3 phase wye
S2-200-240-D	200kA per phase 240 3 phase delta
S2-200-277/480-Y	200kA per phase 480 3 phase wye
S2-200-480-D	200kA per phase 480 3 phase delta
S2-300-120/240-S	300kA per phase 120/240 single phase
S2-300-120/208-Y	300kA per phase 120/208 3 phase wye
S2-300-240-D	300kA per phase 240 3 phase delta
S2-300-277/480-Y	300kA per phase 480 3 phase wye
S2-300-480-D	300kA per phase 480 3 phase delta
S2-400-120/240-S	400kA per phase 120/240 single phase
S2-400-120/208-Y	400kA per phase 120/208 3 phase wye
S2-400-240-D	400kA per phase 240 3 phase delta
S2-400-277/480-Y	400kA per phase 480 3 phase wye
S2-400-480-D	400kA per phase 480 3 phase delta

Specify the item, from Item # Chart A, with any desired option, from Option Chart B, listed behind total item number.

EXAMPLE: S2-100-120/208-Y-DC-SC

OPTIONS CHART B	
OPTION	SUFFIX
Form C Contact	DC
Surge Counter	SC
Disconnect	D
Audible Alarm	AA
Wiring Harness	WH
RFI/EMI Filtering	FI