

Features

- CSA Certified under file #13076
- Construction grade switch
- Compact load break switch rated for service entrance applications at 240V
- Type 1 enclosure for indoor applications
- Solid neutral bonded to the enclosure
- Door padlock provision
- SE switches will accept the following CSA/UL class fuses: Class H, Class K, Class R (Adapter kits are required) and Class T (Adapter kits are required)
- Manufactured in Canada for quick delivery and easy access to replacement parts
- Dimensions and knockout diagrams — see page 3-14



System	Ampere Rating	Indoor — Type 1		Horsepower Ratings				250 Volt DC	Skid Qty
				240V AC					
		Catalogue Number	Unit Weight - lbs (kg)	1-Phase, 2-Wire		3-Phase, 3-Wire			
		Std.	Max.	Std.	Max.				

240V Fusible Service Entrance Type 1 enclosure

2-Pole, 2-Fuse and Solid Neutral

240V AC Max.

Switch Ampere Rating	Catalogue Number	Unit Weight - lbs (kg)	1-Phase, 2-Wire Std.	1-Phase, 2-Wire Max.	3-Phase, 3-Wire Std.	3-Phase, 3-Wire Max.	250 Volt DC	Skid Qty
30	SE221	9.11 (4.13)	—	—	—	—	—	102
60	SE222	10.95 (4.97)	—	—	—	—	—	72
100	SE223	15.18 (6.89)	—	—	—	—	—	48
200	SE224	29.08 (13.19)	—	—	—	—	—	20

3-Pole, 3-Fuse and Solid Neutral

240V AC Max.

Switch Ampere Rating	Catalogue Number	Unit Weight - lbs (kg)	1-Phase, 2-Wire Std.	1-Phase, 2-Wire Max.	3-Phase, 3-Wire Std.	3-Phase, 3-Wire Max.	250 Volt DC	Skid Qty
30	SE321	9.3 (4.22)	—	—	—	—	—	102
60	SE322	11.29 (5.12)	—	—	—	—	—	72
100	SE323	15.73 (7.14)	—	—	—	—	—	48
200	SE324	29.52 (13.39)	—	—	—	—	—	20

Fuse Puller Kits

Fuse Puller Kits are field installable in SE switches (one kit required per 3-pole switch)

Switch Ampere Rating	Fuse Puller Kit Catalogue Number
30	FP2
60	FP2
100	FP3
200	FP4

Class R Fuse Adaptor Kits

100-200A SE switches accept Class R fuses using the appropriate adaptor kit (One kit per pole required)

Switch Ampere Rating	R Fuse Adaptor Kit Catalogue Number
30	RFAK21
60	RFAK22
100	RFAK3
200	RFAK4

Class T Fuse Adaptor Kits

SE switches accept Class R fuses using the appropriate adaptor kit (One kit per pole required)

Switch Ampere Rating	T Fuse Adaptor Kit Catalogue Number	
	200V	600V
100	TFAK23	TFAK63
200	TFAK24	TFAK64

Wire Ranges (Line, Load and Standard Neutral)

Switch Ampere Rating	Line, Load Lug Wire Range	Neutral Lug Wire Range
30	#14 - 2 AWG (Al/Cu)	#14 - 4 AWG (Al/Cu)
60	#14 - 2 AWG (Al/Cu)	#14 - 4 AWG (Al/Cu)
100	Line: # 6 - 120 AWG (Al/Cu) Load: #14 - 1/0 AWG (Al/Cu)	#14 - 2/0 AWG (Al/Cu)
200	#6 - 250 MCM (Al/Cu)	#6 - 300 MCM (Al/Cu)

Line Shield Kits

Switch Ampere Rating	Line shield kit
30	LSK1 (3 per kit)
60	LSK1 (3 per kit)
100	LSK3 (3 per kit)
200	LSK3 (3 per kit)

Replacement Parts

Catalogue Number	Description
CCSS1	Cover catch (20 per kit)