



Class 9999 Type
SB9 Double
Power Pole Adder



Class 9999 Type
SB9 Double
Power Pole Adder



Class 9999 Type
SB6 Single Power
Pole Adder

Power Pole Adders

One single or double circuit power pole kit may be field added to a basic 2 or 3-Pole Type S contactor or starter Sizes 0, 1 and 2, or 30–60 A lighting contactors. See table below for selection. The ratings for these power pole adders correspond to the NEMA contact ratings found on page 16-118. A two or three pole contactor or starter accepts only one single or double circuit unit. A power pole cannot be used on four or five pole devices or devices which are mechanically interlocked.

To add a power pole to a Size 0 and 1 device, remove return springs.

When adding a power pole to a Size 2 or 60 A device, a coil change is required. Select a 4- and 5-Pole coil from the coil selection table on page 16-118, or specify Form Y118 as noted in the footnote below.

When adding Sizes 0–2 power pole kits to a Size 3–7 or 100–800 A device, an adapter bracket (9999 SBT1) is required. The Class 9999 Types SB6 through SB15 power pole kits are suitable for copper wire only. Types SB21 through 25 are supplied with lugs suitable for copper and aluminum wire.

Table 16.365:

For Use With		Power Pole Adder Kit		
Type	Size	Description	Class 9999 Type	\$ Price
SB, SC & SM	0, 1 & 30 A	One N.O. power pole adder	SB6	105.00
SD	2		SB11▲	191.00
SP	60 A		SB21▲	
SB, SC & SM	0, 1 & 30 A	One N.C. power pole adder	SB7	105.00
SD	2		SB12▲	191.00
SP	60 A		SB22▲	
SB, SC & SM	0, 1 & 30 A	One N.O. and one N.C. power pole adder	SB8	243.00
SD	2		SB13▲	437.00
SP	60 A		SB23▲	
SB, SC & SM	0, 1 & 30 A	Two N.O. power pole adders	SB9	243.00
SD	2		SB14▲	437.00
SP	60 A		SB24▲	
SB, SC & SM	0, 1 & 30 A	Two N.C. power pole adders	SB10	243.00
SD	2		SB15▲	437.00
SP	60 A		SB25▲	
SE-SJ & SQ-SZ & SJ	3-7 & 100-800 A	Adapter Bracket	SBT1	17.40

▲ To order a Size 2 or 60 A power pole kit complete with a new starter coil, specify **Form Y118**, voltage and frequency and add \$93.00 to the price of the kit (e.g., Class 9999 Type SB11 **Form Y118**, 120 volts, 60 cycles. Priced at \$284.00).

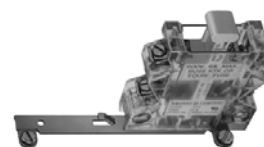
Control Circuit Fuse Holder

The control circuit fuse holder is designed to be used on Type S contactors and starters, Sizes 00–7, when either one or two control circuit fuses, 600 V maximum, are required. The Type SF3 and SF4 fuse holders will accept standard 600 V Bussmann Type KTK or equivalent fuses (13/32" x 1-1/2"); 6 Amperes maximum. The SFR3 and SFR4 will accept Class CC 600 V Bussmann Type KTK-R or equivalent fuses only.

Table 16.366:

Description ■	Class 9999	
	Type	\$ Price
Single Fuse Unit	SF3	42.80
Single Fuse Unit for Class CC Fuse	SFR3	42.80
Two Fuse Unit	SF4	57.00
Two Fuse Unit for Class CC Fuses	SFR4	57.00

■ Fuses not included.



Class 9999 Type SF4
Fuse Kit

Transient Suppression Module

The transient suppression module is designed to be used where the transient voltage, generated when opening the coil circuit, interferes with the proper operation of nearby integrated or solid state control circuits. The module consists of an RC circuit and is designed to suppress the coil voltage transients to approximately 200% of peak coil supply voltage. The module is wired across the coil for Type S, Sizes 00–5 and is designed for coil voltages of 120 volts only.

Table 16.367:

Description	Class 9999	
	Type	\$ Price
For Sizes 00-2	ST1	41.10
For Sizes 3-5	ST2	41.10



Class 9999 Type ST1
Transient Suppression Module

Table 16.368: How to Order

To Order Specify:	Catalog Number	
• Class Number	Class	Type
• Type Number	9999	SM1