

2.3

Molded Case Circuit Breakers

Series C

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J-Frame and HMCP (J) Shunt Trip

Voltage Rating (AC Frequency = 50/60 Hz)	Factory Mounted Connection Type and Location 18-Inch (457.2 mm) Pigtail Leads			Terminal Block Same Side Suffix Number	Field Mounted Field Installation Kits ^①	
	Same Side Suffix Number	Rear ^② Suffix Number	Opposite Side Suffix Number		Pigtail Leads	Terminal Block
					Catalog Number	Catalog Number
Left-Pole Mounting AC/DC Ratings^②						
12–24 Vac or Vdc	S41	S42	S43	S44	SNT2P04K	SNT2T04K
48–60 Vac or Vdc	S49	S50	S51	S52	SNT2P06K	SNT2T06K
110–240 Vac or 110–125 Vdc ^③	S09	S10	S11	S12	SNT2P11K	SNT2T11K
380–440 Vac or 220–250 Vdc	S13	S14	S15	S16	SNT2P14K	SNT2T14K
480–600 Vac	S17	S18	S19	S20	SNT2P18K	SNT2T18K
Right- or Neutral-Pole Mounting AC/DC Ratings						
12–24 Vac or Vdc	S45	S46	S47	S48	SNT2P04K	SNT2T04K ^④
48–60 Vac or Vdc	S53	S54	S55	S56	SNT2P06K	SNT2T06K ^④
110–240 Vac or 110–125 Vdc ^③	S29	S30	S31	S32	SNT2P11K	SNT2T11K ^④
380–440 Vac or 220–250 Vdc	S33	S34	S35	S36	SNT2P14K	SNT2T14K ^④
480–600 Vac	S37	S38	S39	S40	SNT2P18K	SNT2T18K ^④

K-Frame and HMCP (K) Shunt Trip

Voltage Rating (AC Frequency = 50/60 Hz)	Factory Mounted Connection Type and Location 18-Inch (457.2 mm) Pigtail Leads			Terminal Block Same Side Suffix Number	Field Mounted Field Installation Kits ^①	
	Same Side Suffix Number	Rear ^② Suffix Number	Opposite Side Suffix Number		Pigtail Leads	Terminal Block
					Catalog Number	Catalog Number
Left-Pole Mounting AC/DC Ratings^②						
12–24 Vac or Vdc	S41	S42	S43	S44	SNT3P04K	SNT3T04K
48–60 Vac or Vdc	S49	S50	S51	S52	SNT3P06K	SNT3T06K
110–240 Vac or 110–125 Vdc ^③	S09	S10	S11	S12	SNT3P11K	SNT3T11K
380–440 Vac or 220–250 Vdc	S13	S14	S15	S16	SNT3P14K	SNT3T14K
480–600 Vac	S17	S18	S19	S20	SNT3P18K	SNT3T18K
Right- or Neutral-Pole Mounting AC/DC Ratings^{⑤⑥}						
12–24 Vac or Vdc	S45	S46	S47	S48	SNT3P04K	SNT3T04K ^④
48–60 Vac or Vdc	S53	S54	S55	S56	SNT3P06K	SNT3T06K ^④
110–240 Vac or 110–125 Vdc ^③	S29	S30	S31	S32	SNT3P11K	SNT3T11K ^④
380–440 Vac or 220–250 Vdc	S33	S34	S35	S36	SNT3P14K	SNT3T14K ^④
480–600 Vac	S37	S38	S39	S40	SNT3P18K	SNT3T18K ^④

Notes

- ① Listed with Underwriters Laboratories for field installation under E64983.
- ② Standard mounting location—leads exit rear of breaker.
- ③ Suitable for use with Class 1 ground fault sensing element.
- ④ Not for use on four-pole circuit breakers.
- ⑤ For use with KT (thermal-magnetic) trip units only.
- ⑥ Breakers with K-Frame OPTIM 550 can only accept accessories in left pole.