

Accessories

Softstarters
Type PSS

Accessories

Item	Suffix code ①	List price adder
Softstarters		
Door mounted reset	K	\$ 72
E-Stop	T	72
Start-stop pushbutton	A	72
2 position selector switch	C	72
3 position selector switch	D	72
Pilot light run	E	135
Start-stop pushbutton & pilot light	F	207
2 position selector switch & pilot light	H	207
3 position selector switch & pilot light	J	207
Shunt rated (AC1) bypass contactor	M	see pg 6.7
Across the line rated (AC3) contactor with emergency bypass control ②	B	see pg 6.7
Isolation contactor	W	see pg 6.7
Electronic brake (standard duty)	Y	see pg 6.7
Electronic brake (heavy duty)	Z	see pg 6.7
Service entrance, 3-wire	SE3	100
Service entrance, 4-wire	SE4	300
Lightning arrester	LA	320
Space heater, 100W with thermostat	SH	600
Auxiliary relays		
Type N control relay (4 pole)	CR	150
Electronic timer		
1.5 – 30s On Delay	TN30	125
5 – 100s On Delay	TN100	125
1.5 – 30s Off Delay	TF30	125
5 – 100s Off Delay	TF100	125
Phase failure phase reversal	PFPR	375
Undervoltage relay	UV	150
Overvoltage relay	OV	180
Ground fault protection	GFP	1500
Meters & metering		
Current transformer	CT	250
Ammeter (including C.T.)	AM	470
Ammeter & ammeter switch	AMS	1800
Voltmeter	VM	1200
Voltmeter & voltmeter switch	VMS	1800
Elapsed time meter	ETM	350
Operation counter	OC	375
Wattmeter	WM	2450

Control transformers

Size	Standard VA	Price adder for extra VA	
		100VA	250VA
PSS18/30 – PSS 142/245	75	\$ 175	–
PSS175/300 – PSS300/515	150	225	\$ 300

Current transformers for current limit function ②

Technical data	For softstarter	Catalog number	List price
60/1 – 2 turns	PSS18/30	PSCT-60	\$ 70
40/1 – 1 turn	PSS30/52	PSCT-40	
50/1 – 1 turn	PSS37/64	PSCT-50	
60/1 – 1 turn	PSS44/76	PSCT-60	
75/1 – 1 turn	PSS50/85	PSCT-75	130
75/1 – 1 turn	PSS60/105	PSCT-75	
100/1 – 1 turn	PSS72/124	PSCT-100	
125/1 – 1 turn	PSS85/147	PSCT-125	
150/1 – 1 turn	PSS105/181	PSCT-150	
200/1 – 1 turn	PSS142/245	PSCT-200	
250/1 – 1 turn	PSS175/300	PSCT-250	
400/1 – 1 turn	PSS250/430	PSCT-400	
400/1 – 1 turn	PSS300/515	PSCT-400	

① Add the suffix code after the last digit of the catalog number.

② 1 VA minimum.

③ Stranded conductors.

④ Includes line/load lugs and hardware.

⑤ Softstarters listed are provided with terminating bus tabs as standard.

⑥ Discount schedule SA.

Additional auxiliary contact blocks for bypass or isolation contactors

Contact configuration	Suffix code	List Price adder
1 N.O. & 1 N.C.	11	\$ 54
2 N.O. & 2 N.C.	22	98
3 N.O. & 3 N.C.	33	142

Terminal block to increase connection capacity ③

Wire range	For softstarter	Catalog number	List price
#8 - #1 (1 per phase)	PSS18 – PSS44	PSLW-44	\$ 65
#6 - 2/0 (1 per phase) or #4 - 1/0 (2 per phase)	PSS50 – PSS72	PSLW-72	70

Terminal lug kits ④

Wire range	For softstarter ⑤	Catalog number	List price
#6 - 250 MCM (1 per phase)	PSS85 – PSS142	PSLK-185	\$ 150
#4 - 400 MCM (1 per phase)	PSS175 – PSS300	PSLK-300	195
#4 - 500 MCM (2 per phase)	PSS175 – PSS300	PSLK-300/2	280

Terminal covers (Includes line & load covers)

For softstarter	Catalog ⑥	List price
PSS85 – PSS142	K4LCH	\$ 16
PSS175 – PSS300	K5LCH	24