

PSTX – The advanced range

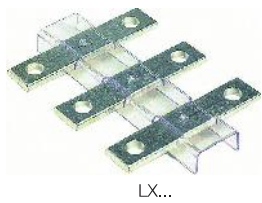
Accessories



1SFT98099-065C2

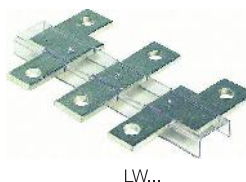
SB6054C2

LZ...



LX...

1SFT98000-012C3



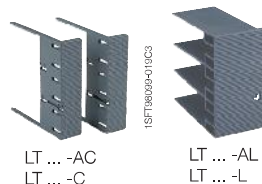
LW...

1SFT98000-011C3



PSLE460

1SFC13232FV002



LT ... -AC
LT ... -C

LT ... -AL
LT ... -L

1SFT98099-010C3

1SFT98099-125

For softstarter type	Wire range mm ²	Tightening torque max. Nm	Type	Order code	Pkg qty	Weight (1 pce) kg (lb)
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Cable connectors for Cu cables

PSTX142 ... PSTX170	6-120	8	-	1SDA066917R1	3	0.113 (0.249)
PSTX142 ... PSTX170	2 x (50-95)	16	LZ185-2C/120	1SFN074709R1000	3	0.300 (0.661)
PSTX210 ... PSTX370	16-240	25	-	1SDA055016R1	3	0.133 (0.293)
PSTX210 ... PSTX370	2 x (70-185)	22	OZXB4	1SCA022194R0890	3	0.570 (1.257)
PSTX470 ... PSTX570	2 x (120-240)	35	-	1SDA013922R1	3	0.570 (1.257)
PSTX570 ... PSTX1050	3 x (70-185)	45	-	1SDA013956R1	3	0.570 (1.257)

Cable connectors for Al cables

PSTX142 ... PSTX170	95-185	31	-	1SDA054988R1	3	0.078 (0.172)
PSTX210 ... PSTX370	185-240	43	-	1SDA055020R1	3	0.133 (0.293)
PSTX470 ... PSTX1050	2 x (120-240)	31	-	1SDA023380R0001	3	0.110 (0.243)

For softstarter type	Dimensions hole ø mm ²	bar mm	Type	Order code	Pkg qty	Weight (1 pce) kg (lb)
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Terminal extensions

PSTX142 ... PSTX170	8.5	17.5 x 5	LX205	1SFN074810R1000	1	0.250 (5.551)
PSTX210 ... PSTX370	10.5	20 x 5	LX370	1SFN075410R1000	1	0.350 (0.772)
PSTX470 ... PSTX570	10.5	25 x 5	LX460	1SFN075710R1000	1	0.500 (1.102)
PSTX720 ... PSTX840	13	40 x 6	LX750	1SFN076110R1003	1	0.850 (1.874)

Terminal enlargements

PSTX30 ... PSTX105	6.5	15 x 3	LW110	1SFN074307R1000	1	0.100 (0.220)
PSTX142 ... PSTX170	10.5	17.5 x 5	LW205	1SFN074807R1000	1	0.250 (5.551)
PSTX210 ... PSTX370	10.5	20 x 5	LW370	1SFN075407R1000	1	0.450 (0.992)
PSTX470 ... PSTX570	10.5	25 x 5	LW460	1SFN075707R1000	1	0.730 (1.609)
PSTX720 ... PSTX840	13	40 x 6	LW750	1SFN076107R1000	1	1.230 (2.712)

For softstarter type	Req. qty	Type	Order code	Pkg qty	Weight (1 pce) kg (lb)
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Terminal nut washer

PSTX142 ... PSTX170	6	LL205-30	1SFN074811R1000	6	0.200 (0.441)
PSTX210 ... PSTX370	6	LL370-30	1SFN075411R1000	6	0.300 (0.661)
PSTX210 ... PSTX370	2	PSLE-300	1SFA899221R1003	2	0.300 (0.661)
PSTX470 ... PSTX570	6	PSLE460	1SFA899221R1004	6	0.600 (1.323)
PSTX720 ... PSTX840	6	PSLE750	1SFA899221R1005	6	0.750 (1.653)

Terminal shrouds

PSTX142 ... PSTX170, short for use with cable clamps	2	LT205-30C	1SFN124801R1000	2	0.050 (0.110)
PSTX142 ... PSTX170, long for use with compression lugs	2	LT205-30L	1SFN124803R1000	2	0.220 (0.485)
PSTX210 ... PSTX370, short for use with cable clamps	2	LT370-30C	1SFN125401R1000	2	0.035 (0.077)
PSTX210 ... PSTX370, long for use with compression lugs	2	LT370-30L	1SFN125403R1000	2	0.280 (0.617)
PSTX210 ... PSTX370, long and deep for use with extending cable clamps, ATK300/2 and OZXB4	2	LT370-30D	1SFN125406R1000	2	0.150 (0.331)
PSTX470 ... PSTX570, short for use with cable clamps	2	LT460-AC	1SFN125701R1000	2	0.100 (0.220)
PSTX470 ... PSTX570, long for use with compression lugs	2	LT460-AL	1SFN125703R1000	2	0.800 (1.764)
PSTX720 ... PSTX840, short for use with cable clamps	2	LT750-AC	1SFN126101R1000	2	0.120 (0.265)
PSTX720 ... PSTX840, long for use with compression lugs	2	LT750-AL	1SFN126103R1000	2	0.825 (1.819)

For softstarter type	Type	Order code	Pkg qty	Weight (1 pce) kg (lb)
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Anybus connection accessory

Anybus suitable for PSTX30 ... PSTX1250, See page 18

FieldBusPlug connection accessory

PSTX30 ... PSTX1250	PS-FBPA	1SFA896312R1002	1	0.060 (0.132)
ABB's FieldBusPlug suitable for all sizes, see latest softstarter catalog.				

I/O module, 24 V DC digital input

PSTX30 ... PSTX1250	DX111-FBP.0	1SAJ611000R0101	1	0.220 (0.485)
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