



SE 12 PFR - M R 10

COLOR 0 = WEATHER RESISTANT BLACK  
8 = GRAY  
10 = WHITE

REEL

PACKAGE SIZE L = 50 FT [15.24 M]  
C = 100 FT [30.48 M]  
T = 200 FT [60.96 M]  
D = 500 FT [152.4 M]  
M = 1000 FT [304.8 M]

MATERIAL P = PET  
PFR = FLAME RETARDANT PET

NOM. I.D. SIZE 12 = 0.125 [3.2]  
25 = 0.250 [6.4]  
38 = 0.375 [9.5]  
50 = 0.500 [12.7]  
75 = 0.750 [19.1]  
125 = 1.250 [31.8]  
150 = 1.500 [38.1]  
175 = 1.750 [44.5]  
200 = 2.000 [50.8]  
250 = 2.500 [63.5]

SLEEVING EXPANDABLE

PANDUIT PART NO.	NOMINAL I.D. inches [mm]	BUNDLE DIA. inches [mm]	NO. OF CARRIERS	NO. OF STRANDS PER CARRIER	WEIGHT/1000 lbs (kg)
SE12___-R__	0.125 [3.18]	0.0937-0.250 [2.37-6.35]	32	1	1.81 (82)
SE25___-R__	0.250 [6.35]	0.125-0.375 [3.17-9.53]	24/48 *	3/1 *	3.92 (1.78)
SE38___-R__	0.375 [9.53]	0.1875-0.625 [4.76-15.88]	36	3	5.71 (2.59)
SE50___-R__	0.500 [12.70]	0.250-0.750 [6.35-9.05]	48	3	7.41 (3.37)
SE75___-R__	0.750 [19.05]	0.500-1.250 [12.70-31.75]	64 OR 72	3	10.42 (4.74)
SE125___-R__	1.250 [31.75]	0.750-1.500 [19.05-38.10]	96	3	15.87 (7.21)
SE150___-R__	1.500 [38.10]	1.000-2.250 [25.40-57.15]	96	4	19.61 (8.91)
SE175___-R__	1.750 [44.45]	1.250-2.750 [31.75-68.85]	120	4	23.3 (10.59)
SE200P-R_	2.000 [50.80]	1.500-3.500 [38.10-88.90]	120	4	33.3 (15.10)
SE250P-R_	2.500 [63.50]	1.750-3.635 [44.50-92.33]	120	6	38.0 (17.24)

NOTES:

- ALL STRANDS OF THE PET SLEEVING SHALL BE THE SAME COLOR.
- THE FLAME RETARDANT PET MATERIAL SHALL HAVE ALL STRANDS THE SAME COLOR EXCEPT FOR TWO CRISSCROSS WHITE TRACERS (EACH TRACER CONSISTING OF ONE COMPLETE CARRIER)-OR-ONE SINGLE STRAND TRACER (ONE STRAND WITHIN CARRIER IS THE OPPOSITE COLOR). ALL STRANDS OF WHICH ARE WHITE, EXCEPT FOR WHITE SLEEVING, THE TRACERS ARE THEN BLACK.
- REELS MAY HAVE SPLICES, DEPENDING ON LENGTH:

LENGTH	50 FT	100 FT	200 FT	500 FT	1000 FT
MAX SPLICES	0	1	1	2	3

- SE200P & SE250P ARE ONLY OFFERED IN THE STANDARD PET MATERIALS.
- THE MINIMUM HOLE I.D. FOR CABLE BUNDLE WITH SLEEVING SHALL BE BUNDLE DIAMETER PLUS 0.15 inches.
- MILLIMETERS ARE IN [ ].

TITLE		<b>STANDARD BRAIDED EXPANDABLE SLEEVING (SE)</b>	
		CUSTOMER DRAWING	
ITEM REVISION NAME		<b>G03597BX/00</b>	
DATASET FILE NAME		<b>G03597BX_DC/00G GB0239KD CUST DWG</b>	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		<b>PANDUIT</b>  <b>SEE TABLE</b>	
.x ± .12 [ 3.05 ]      .xxx ± .025 [ .635 ] .xx ± .062 [ 1.57 ]      ANGLES ±			
DRAWING NUMBER:		<b>GB0239KD</b>	
DRAWN BY		DATE	
CHK		SCALE	
REV		DATE	
BY		CHK	
APR		SCALE	
DESCRIPTION		SHT 1 OF 1	
ECN		A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00G	6/9/2023	RVU	JSUN	MSAD	J: ADDED NOTES 5 AND 6.	GAECN06792