

## L-kits and vault stretcher kits ordering information

Kits	15/25 kV	35 kV
1-way L-kit	K655L1	755L1
2-way L-kit	K655L2	755L2
3-way L-kit	K655L3	755L3
4-way L-kit	K655L4	755L4
2-way VS-kit	K655VSL2	755VSL2
3-way VS-kit	K655VSL3	755VSL3
4-way VS-kit	K655VSL4	755VSL4

  

For 15/25 kV		Cable insulation diameter in millimeters		Symbol for W
Cable insulation diameter in inches		Min.	Max.	
0.640	0.820	16.256	20.828	F
0.760	0.950	19.304	24.130	G
0.850	1.050	21.590	26.670	H
0.980	1.180	24.892	29.972	J
1.090	1.310	27.686	33.274	K
1.180	1.465	29.972	37.211	L
1.280	1.430	32.512	36.322	LM
1.370	1.630	34.798	41.402	M
1.550	1.780	38.481	45.212	N
1.725	1.935	43.815	49.149	P

  

For 35 kV		Cable insulation diameter in millimeters		Symbol for W
Cable insulation diameter in inches		Min.	Max.	
0.760	0.950	19.304	24.130	G
0.850	1.050	21.590	26.670	H
0.980	1.180	24.892	29.972	J
1.090	1.310	27.686	33.274	K
1.180	1.465	29.972	37.211	L
1.280	1.430	32.512	36.322	LM
1.370	1.630	34.798	41.402	M
1.550	1.780	38.481	45.212	N
1.725	1.935	43.815	49.149	P
1.900	2.120	48.260	53.848	Q

  

	Universal Al	0
	Cu	2
	Bi-metal	5

  

	AWG or kcmil		mm <sup>2</sup>	Connector only		
	Strand./Compr.	Solid/compact		Universal aluminum	Copper	Bi-metal
210	—	2	—	03700210	03702210	04601210
220	2	1	35	03700220	03702220	04601220
230	1	1/0	50	03700230	03702230	04601230
240	1/0	2/0	—	03700240	03702240	04601240
250	2/0	3/0	70	03700250	03702250	04601250
260	3/0	4/0	95	03700260	03702260	04601260
270	4/0	250	125	03700270	03702270	04601270
280	250	300	—	03700280	03702280	04601280
290	300	350	150	03700290	03702290	04601290
300	350	400	185	03700300	03702300	04601300
310	400	450	240	03700310	03702310	04601310
320	450	500/550	—	03700320	03702320	04601320
330	500	600	250/300	03700330	03702330	04601330
340	550	650	—	03700340	03702340	04601340
350	600	700	400	03700350	03702350	03705350
360	650	750/800	—	03700360	03702360	04601360
380	700/750	900	—	03700380	03702380	04601380
390	800	—	500	03700390	03702390	04601390
400	900	1000	—	03700410	03702410	04601410
410	1000	—	—	03700410	03702410	04601410
420	—	1250	—	03700420	03702420	04601420
440	1250	—	—	03700440	03702440	04600440

Applicable cat. no. use for following products	Conductor size AWG or kcmil	Symbol for W	
		Strand./ compr.	Compt./ solid.
<b>Table W10</b>			
35PCJ-1	0.850	1.050	H
35PCJ-2	0.980	1.180	J
	1.090	1.310	K
	1.180	1.465	L
	1.370	1.630	M
	1.515	1.780	N
	1.725	1.935	P
	1.900	2.120	Q

<b>Table W16</b>			
252LR	0.575	0.740	A
252LRJS	0.635	0.905	B
	0.805	1.060	C
	0.890	1.220	D
	1.090	1.310	E

Applicable cat. no. use for following products	Conductor size AWG or kcmil	Symbol for X	
		Strand./ compr.	Compt./ solid.
<b>Table X1</b>			
167/168ELR/DELRL	#2	220	210
273/274ELR/DELRL	#1	230	220
156LR, 161/162LR	#1	230	220
261/262LR, 167LRT	1/0	240	230
167/168RLR, 167DLR	1/0	240	230
273/274RLR, 273DLR	2/0	250	240
00400, 02500	3/0	260	250
02509, 02702	3/0	260	250
02800, K151SP/SR	4/0	270	260
375LR/376LR	4/0	270	260
	250	—	270

<b>Table X2</b>			
375/376LR	1/0	240	230
	2/0	250	240
	3/0	260	250
	4/0	270	260

<b>Table X6</b>			
655/656LRTP	—	#2	210
K655/656LRTP	#2	#1	220
755/756LRTP	#2	#1	220
K656I/Y/H	#1	1/0	230
K655/656LR	1/0	2/0	240
755/756LR	1/0	2/0	240
K655/656SR	2/0	3/0	250
655/656LINK	2/0	3/0	250
K655/656LINK	3/0	4/0	260
755/756LINK	3/0	4/0	260
655/656ETP	4/0	250	270
K655/656ETP	250	300	280
755/756ETP	250	300	280
655/656BI-LINK	300	350	290
K655/656BI-LINK	300	350	290
755BI-LINK	350	400	300
655CK, 755CK	400	450	310
655TCK, 03600	400	450	310
03602, 03700, 03702	450	500/550	320
	500	600	330

Applicable cat. no. use for following products	Conductor size AWG or kcmil	Symbol for X	
		Strand./ compr.	Compt./ solid.
<b>Table X6 continued</b>			
K655/656LRTP	550	650	340
755/756LRTP	600	700	350
K656I/Y/H	600	700	350
K655/656LR	650	750/800	360
755/756LR	650	750/800	360
K655/656SR	700/750	900	380
655/656LINK	700/750	900	380
K655/656LINK	800	—	390
755/756LINK	800	—	390
655/656ETP	900	1000	400
K655/656ETP	1000	—	410
755/756ETP	1000	—	410
655/656BI-LINK	—	1250	420
K655/656BI-LINK	1250	—	440
755BI-LINK	1250	—	440
655CK, 755CK	1250	—	440
655TCK, 03600	1250	—	440
03602, 03700, 03702	1250	—	440

<b>Table X7</b>			
15PCJ1	#2	220	210
25PCJ1	#2	220	210
35PCJ1	#1	230	220
15PCJ2	1/0	240	230
25PCJ2	2/0	250	240
35PCJ2	2/0	250	240
	3/0	260	250
	4/0	270	260
	250	280	270
	350	300	290
	500	330	310
	750	380	360
	1000	410	400
	1250	440	420

<b>Table X9</b>			
PCT1	#2	220	210
PCT2	#2	220	210
01000	#1	230	220
01010	1/0	240	230
	2/0	250	240
	3/0	260	250
	4/0	270	260