



ITEM	MATERIAL	PART #	QTY	ITEM	MATERIAL	PART #	QTY
c2	Bolt, machine 5/8" x req'd length	9372	1	cm	Insulator, spool 4"	4271	2
d2	washer, square 2" x 2" x 11/16"	9091	2	du	Extension link	4198	16
k	Epoxillator, polymer distribution deadend, 18.75"	4280	6	ek	Locknuts	9096	1
l	Clamp, deadend	2125	6	eu	Link, extension fiberglass 18"	4280	6
p	Connectors	9034/9036	8		Pole band, small	4201	6
s	Clevis, swinging	2160	2		Guy roller	4199	8
av	Jumpers, insulated	as req'd		rp8	Perch Guard Pole Top Cone	4747	1
bo	Shackle, anchor	7080	2		Pole band, medium	4202	2

NOTES:

- DESIGN PARAMETERS:
Allowable Longitudinal Load Equals Lesser of:
5,000 lbs/conductor or manufacturer's specifications
- VC1.014 is also required for angles of 20° To 60°

24.9 / 14.4 KV, 3-PHASE
VERTICAL DOUBLE DEADEND CONSTRUCTION
336 ACSR CONDUCTORS

RUS

03/16/12

Rev. B



VC4.2LRG