



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		Pole band, medium	4202	2
bo	Shackle, anchor	7080	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		<p style="font-size: 24pt; font-weight: bold;">VC4.2LR</p>
03/16/12		
Rev. A		

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