



ITEM	NO.	PART#	MATERIAL	ITEM	NO.	PART#	MATERIAL
c2	1		Bolt, machine 5/8" x req'd length	cm	2		Insulator, spool 4"
d2	2		washer, square 2" x 2" x 11/16"	du	32		Extension link
k	6		Insulator, polymer distribution deadend	ek	1		Locknuts
l	6		Clamp, deadend	eu	6		Link, extension fiberglass
p	8		Connectors		8		Pole band
s	2		Clevis, swinging		8		Guy roller
av	as req'd		Jumpers, insulated	rp8	1		Perch Guard Pole Top Cone
bo	2		Shackle, anchor				

NOTES:

DESIGN PARAMETERS:

Allowable Longitudinal Load Equals Lesser of:
 5,000 lbs/conductor or manufacturer's
 specifications
 20° To 120° Angle

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

RUS

11/05/08

Rev. A



VC4.2LRG