



ITEM	MATERIAL	QTY	ITEM	MATERIAL	QTY
a	Insulator, clamp top	4	o	Bolt, oval eye, 5/8" x req'd length	1
b	Pin, offset, pole top	2	p	Connectors	7
c2	Bolt, machine 5/8" x req'd length	3	s	Clevis, swinging	2
c4	Bolt, machine 3/4" x req'd length	1	aa2	Nut, eye 5/8"	1
d2	Washer, Square 2 x 2 x 11/16"	2	aa4	Nut, eye 3/4"	2
d3	Washer, curved 3" x 3" x 11/16"	2	av	Jumpers, insulated 4/0 5kV	as req'd
d4	Washer, curved 3" x 3" x 13/16"	2	cm	Insulator, spool 4"	2
g	Crossarm, fiberglass	1	ek	Locknuts	12
k	Epoxillator, 18.75"	6	eu	Link, extension fiberglass, 18"	2
rp5	Perch Guard 30"	2	l	Clamp, deadend	6
rp6	Perch Guard, Pole Top	2	rp2	Perch Guard 24"	2
rp7	Perch Guard Extender	2	f	Crossarm pins	2
n	Bolt, double arming 3/4" x req'd length	1			

**DESIGN PARAMETERS:**

Allowable Longitudinal Load Equals Lesser of:  
5,000 lbs/Conductor or Manufacturer's  
Specifications

**24.9 / 14.4 KV, 3-PHASE  
DOUBLE DEADEND ON CROSSARM ASSEMBLY  
LARGE CONDUCTORS**

RUS

03/30/11

Rev. B



**VC6.21LRG**