



Note:

1. When using crossarms with End Nail Plates, do not install $\frac{5}{8}$ " x 6" end bolts.

ITEM	NO.	MATERIAL	ITEM	NO.	MATERIAL
a	3	Insulator, pin type	g	1	Crossarm, 3 5/8" x 4 5/8" x 10'-0"
b	1	Pin, pole top, 20"	j	1	Screw, lag, 1/2" x 4" (VC1.12LR only)
c1	2	Bolt, machine 1/2" x req'd length	bs	1	Bolt, single upset
c2	7	Bolt, machine 5/8" x req'd length	cm	1	Insulator, spool - 3"
f	2	Pin, crossarm, steel, clamp type	cu	2	Brace, wood, 44"
d1	2	Washer, round 1/2"	ec	1	Bracket, offset neutral (VC1.12LR only)
d2	11	Washer, square 2" x 2" x 11/16"	ek	10	Locknuts
d3	1	Washer, curved, 3" x 3" x 11/16"			

DESIGN PARAMETERS:
2° Maximum

24.9 / 14.4 KV, 3-PHASE
SINGLE PRIMARY SUPPORT, CROSSARM CONST.
LARGE CONDUCTORS

RUS
03/24/08
Rev. 0



VC1.11LR