



ITEM	PART #	MATERIAL	QTY
c2	9372	Bolt, Machine 5/8" X Req'd Length	1
d2	9091	Washer, Square 2" X 2"	2
d3	9092	Washer, Curved 3" X 3"	8
k	4280	Insulator, Epoxilator 18.75"	6
l	2120	Clamp, Deadend	6
o	9368	Bolt, Oval Eye 5/8" X Req'd Length	8
p		Connectors	8

ITEM	PART #	MATERIAL	QTY
s	2160	Clevis, Swinging	2
av		Jumper, Insulated - As Req'd	
cm	4270	Insulator, Spool 3"	2
ek	9096	Locknut	9
eu	4280	Link, Fiberglass Extension 18"	4
rp8	4743	Perch Guard Pole Top Cone	1

**DESIGN PARAMETERS:**

Allowable Longitudinal Load: The lesser of 5,000 lbs./conductor or manufacturer's specifications  
 For angles 20° to 60° call out VC1.014

**24.9/14.4 kV, 3-Phase  
 Vertical Double Deadend Construction  
 Small Conductors**

RUS  
 9/16/2020  
 REV. C



**VC4.1RG**