



		Must Be Defined										Options			
		V	3	-											
<u>Down Cable Connection</u>															
	8-Pin Amphenol Connector	08													
**	14-Pin Amphenol Connector	14													
	Internal Connecting Terminal Block	NT													
<u>Supply Voltage</u>															
	Single Phase 120VAC	1													
	Three Phase 120VAC	3													
<u>SCADA Communications</u>															
	None	0													
	Fiber with ST Connectors	F													
	Serial with DB-9 Connector	S													
(Phoenix Conn)	Serial Direct Hardwired	D													
(Define if using PoE)	Ethernet	E													
<u>Temperature Sensor</u>															
	None	0													
	Temp	T													
<u>Backup Power</u>															
	Last Gasp	0													
	Extended Last Gasp	1													
(12V DC)	Battery & Charger	2													
<u>Current & Voltage Sensing</u>															
	None	0													
(0-10V)	LPCS	L													
	CT	C													
**	(0-10V) LPCS	B													
	(0-148V) PT	PT													
<u>Cap Bank Wye Neutral Sensing</u>															
	None	0													
	CT	C													
(120V NOM Secondary)	PT	P													
<u>Enclosure</u>															
(NMK12V)	12x14 Carlon w/ Carlon Brackets	1													
(VBK01)	12x14 Carlon w/ Aluminum Brackets	2													
<u>Switch Type *</u>															
	Cooper ECS	00													
	Joslyn VSV	01													
	ABB PSx5	02													
	Cooper VCS-1S	03													
	Maysteel UltraVac	04													
	Siemens 3AD	05													
<u>Frequency</u>															
	50 Hz	5													
	60 Hz	6													
<u>Options - Not Required</u>															
	(Dash)	-													
<u>Radio Part Number</u>															
	Freewave FGR2-PE-U	R1													
	Freewave FGR09CSU	R2													
	GE MDS SDx	R3													
	(User Specified Radio)	R0													
<u>Isolation Power Supply</u>															
	12 VDC	E1													
(Radio or PoE)	24 VDC	E2													
	48 VDC	E4													
	IEEE 802.3af	E0													

* **ZVC Model Variants ONLY**
Contact Valquest Systems for compatible part numbers
** **Three Phase VAr-Min ONLY**