

# RFL® 9780 FSK Powerline Carrier Ordering Information

RFL Part Number (fill in blanks):

**9780**

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### Base System

9780 Transmitter/Receiver	TR
9780 Transmit only includes RF Interface	TX
9780 Receive only includes RF Interface	RX

### Power Supply

48 to 125 Vdc Single Supply	1
48 to 125 Vdc Dual Supplies	2
250 Vdc Single Supply	3
250 Vdc Dual Supplies	4

### Power Amplifier and Power Output Filter

RX Only	0
10 W, 30 to 65 KHz	1
10 W, 65 to 156 KHz	2
10 W, 156 to 392 KHz	3
10 W, 392 to 535 KHz	4
10 W, 114 to 288½ KHz	5
50 W, 20 to 500 KHz w/RX Conn, No Atten/RX Filter	7
100 W, 20 to 500 KHz w/RX Conn, No Atten/RX Filter	8

### Relay I/O Voltage

48 Vdc	1
125 Vdc	2
250 Vdc	3
Logic Level Interface	4

### Receive Bandwidth

Tx Only	0
200 Hz - Line Frequency 50 Hz	1
500 Hz - Line Frequency 50 Hz	2
1000 Hz - Line Frequency 50 Hz	3
200 Hz - Line Frequency 60 Hz	4
500 Hz - Line Frequency 60 Hz	5
1000 Hz - Line Frequency 60 Hz	6

### RF Interface

Tx Only or Rx Only	A
Single Tx/Rx port with skewed hybrid	B
Three ports no hybrid	C
Three ports with Skewed hybrid	D
Three ports with Skewed hybrid and ext. hybrid conn	E
Three ports with X-hybrid	F
Four ports with X-hybrid and Skewed hybrid (Dual)	G
External RF Amp	H
Credit for External RF Amp Selected above - Tx Only	

### Sequence of Events

No SOE Module	0
With SOE Module w/RPM	1

### Other Custom Configuration

No user specified customization	A
Phase Comparison Application	B
External Hybrid Chassis	C
Additional system details provided by customer	Z