## **RFL 9745 Teleprotection Channel Price List and Ordering Information**

RFL Part Number (fill in blanks): Base System TSH	
COMMUNICATIONS	
4 Tone Audio Wide Range	
56/64 Kbps Digital RS-449	
64 Kbps G.703 Co-Directional	
2.048 Mbps, G.703 75/120 Ohm Q	
850 nm Short Haul ANSI C37.94 Compliant (Ref. Note 1)	
Short Haul Single Mode Adapter R	
850 nm Multimode	
1300 nm Multimode F	
1300 nm Singlemode G	
1300 nm Singlemode 1300 nm Singlemode LASER  H	
1550 nm Singlemode LASER  J	
64Kbps Digital X.21	
PRIMARY POWER SUPPLY	
19-36 Vdc	
38-150 Vdc	
170-300 Vdc 7	
REDUNDANT POWER SUPPY, TEST PANEL or Telnet I/O	
None 0	
19-36 Vdc (Redundant PS I/O included)	
38-150 Vdc (Redundant PS I/O included)  6	
170-300 Vdc (Redundant PS I/O included)	
Front Door with Test Panel 5 Telnet I/O 8	
I/O BOARD (TOP) Choose From Below I/O BOARD (BOTTOM) Choose From Below	١
None 0	
24-Vdc Solid State	
48/125-Vdc Solid State	
250-Vdc Solid State	
24-Vdc Relay/SS	
48/125-Vdc Relay/SS 5	
250-Vdc Relay/SS	
24-Vdc HS Relay	
48/125-Vdc HS Relay	
250-Vdc HS Relay	
OPTIONAL 1 RU ANNUNCIATOR CHASSIS	
None	0
6 solid-state 48/125 Vdc	2
6 solid-state 250 Vdc	3
POWER SUPPLY I/O OPTIONS	
None	0
One 48-Vdc Aux relay (4ms) 3 Contacts	1
One 125-Vdc Aux relay (4ms) 3 Contacts	2
Two 48-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2)	3
Two 48-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2) Two 125-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2)	4
Two 48-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2) Two 125-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2) Dual Four Wire 50/60 Hz Blocking Filter (Quad Filter)	5
Two 48-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2) Two 125-Vdc Aux relay (4ms) 3 Contacts each (Ref. Note 2)	4

NOTES: 1. If a fiber service unit is required it must be ordered as a stand alone item. P/N-107460-1, RS449 (38-150 Vdc); P/N-107460-2, V.35 (38-150 Vdc); P/N-107460-3, G.703 (38-150 Vdc); P/N-107460-4, X.21 (38-150 Vdc); P/N-107460-5, E1 (38-150 Vdc).

2. If a test panel or Telnet is selected, the two Aux Relay option is not available.