

RFL® GARD Pro™ 6U - Ordering Information

	Front Slots 8 through 1 Select 8 Functions								Rear Slots 1 through 10 Select 10 I/O																														
Product Smart Number >>	GPRO	6U	0	TSD	TSDT	0	TD	24	48	125	250	D24	D48	D125	D250	MP	No	R	0	E	F	G	0	S	C	X	0	IE	SE	RE	II	SS	RR	SR	SI	RI	0	CL48	CL125
Front Panel Touch Screen Display																																							
None	0																																						
Yes	TSD																																						
Yes with Stylus Tether	TSDT																																						
Front Panel Test Switch																																							
None	0																																						
Standard	TD																																						
Primary Power Supply Voltage Input																																							
24 VDC	24																																						
48 VDC	48																																						
125 VDC or 120 VAC	125																																						
250 VDC	250																																						
Dual PS 24 VDC (for multiple PLC applications)	D24																																						
Dual PS 48 VDC (for multiple PLC applications)	D48																																						
Dual PS 125 VDC or 120 VAC (for multiple PLC applications)	D125																																						
Dual PS 250 VDC (for multiple PLC applications)	D250																																						
Redundant Power Supply Voltage Input																																							
None	0																																						
24 VDC	24																																						
48 VDC	48																																						
125 VDC or 120 VAC	125																																						
250 VDC	250																																						
Dual PS 24 VDC (for multiple PLC applications)	D24																																						
Dual PS 48 VDC (for multiple PLC applications)	D48																																						
Dual PS 125 VDC or 120 VAC (for multiple PLC applications)	D125																																						
Dual PS 250 VDC (for multiple PLC applications)	D250																																						
Power Supply Interface																																							
With Multiprotocol (RS-449, V.35, X.21) Digital I/O	MP																																						
Front System Display Module																																							
Without Digital Teleprotection Functionality	No																																						
Redundant Controller																																							
Yes	R																																						
No	0																																						
System I/O Ethernet Port Type																																							
Electrical	E																																						
Fiber Optic	F																																						
GPS for System Clock Synchronization																																							
Yes	G																																						
No	0																																						
Front Functional Modules (Select Eight with 6U and Two with 3U)																																							
Power Line Carrier FSK or On/Off (50 Ohms) w/CLI Meter	P5 & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
Power Line Carrier FSK or On/Off (75 Ohms) w/CLI Meter	P7 & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
TX Only Power Line Carrier FSK (50 Ohms)	T5 & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
TX Only Power Line Carrier FSK (75 Ohms)	T7 & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
RX Only Power Line Carrier FSK (50/75 Ohms) w/CLI Meter	PR & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
Power Line Carrier FSK or On/Off - No Hybrid (50 Ohms) w/CLI Meter	PN & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
Power Line Carrier for External Power Amp	PX & 0 (uses two slots)								Consumes two rear slots in corresponding slot number																														
Empty	0																																						
Rear I/O Terminal Block Type																																							
Screw	S																																						
Compression	C																																						
Rear I/O Modules (Select Ten with 6U and Four with 3U)																																							
Occupied Slot Based On Front Module Selection	X																																						
Empty	0																																						
Discrete I/O Units																																							
6 Inputs	IE																																						
6 Solid State Outputs	SE																																						
6 Relay Outputs	RE																																						
12 Inputs	II																																						
12 Solid State Outputs	SS																																						
12 Relay Outputs	RR																																						
6 Solid State Outputs and 6 Relay Outputs	SR																																						
6 Solid State Outputs and 6 Inputs	SI																																						
6 Relay Outputs and 6 Inputs	RI																																						
Current Limiting Output																																							
None	0																																						
48 Vdc	CL48																																						
125 Vdc	CL125																																						