

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	0	24	48	125	250	D24	D48	D125	D250	MP	SP	No	R	0	E	F	G	0	S	C	X	0	IE	SE	RE	II	SS	RR	SR	SI	RI	0	CL48	CL125	A	B
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																																																		
With Multiprotocol (RS-449, V.35, X.21) Digital I/O & Ext PLC Amp Sw Battery	SP																																																		
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																																																		
System Firmware																																																			
Standard (Current Released Version) - Blank selection	X																																																		
Version 2.1.0	A																																																		
Version 2.2.0	B																																																		