

125 Vdc or Vac, 3 Contact Outputs, 2 Inputs	4
220 Vdc or Vac, 3 Contact Outputs, 2 Inputs	5
250 Vdc or Vac, 3 Contact Outputs, 2 Inputs	6

Slot B, Main Board Communications

Two EIA-232 Ports	B
Two EIA-232 Ports and One 10/100BASE-T Ethernet Port*	C
One EIA-232 Port and One EIA-485 Port*	D
One EIA-232 Port, One EIA-485 Port, and One 10/100BASE-T Ethernet Port*	E
Two EIA-232 Ports and One 100BASE-FX (Multi-Mode) Fiber-Optic Ethernet Port*	F
One EIA-232 Port, One EIA-485 Port, and One 100BASE-FX (Multi-Mode) Fiber-Optic Ethernet Port*	G
Two EIA-232 Ports and One 100BASE-LX10 (Single-Mode) Fiber-Optic Ethernet LC Port*	H
One EIA-232 Port, One EIA-485 Port, and One 100BASE-LX10 (Single-Mode) Fiber-Optic Ethernet LC Port*	J

Slot C, SELECT Boards

Field Upgrade Available

Empty	X
EIA-232 Rear Port and EIA-485 Rear Port*	F
Telephone Modem plus Additional EIA-232 and EIA-485 Port*	G

Slot D, SELECT Boards

Field Upgrade Available

Empty	X	X
4 Solid-State Outputs, 4 Inputs*	A	
4 Electromechanical Outputs, 4 Inputs*	B	
4 ±1 mA Analog Outputs, 4 Solid-State Outputs*	C	X
4 ±20 mA Analog Outputs, 4 Solid-State Outputs*	D	X

Slot D Control Input Voltage

Field Upgrade Available

Empty	X
12 Vdc	0
24 Vdc or Vac	1
48 Vdc or Vac	2
110 Vdc or Vac	3
125 Vdc or Vac	4
220 Vdc or Vac	5
250 Vdc or Vac	6

Slot Z Current and Voltage Inputs

Current Class CL2/10/20, Optimized for Low-End Accuracy	1
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FT Test Switch		
	FT-1 Test Switch*	2 4 0 - 1 0 1 0
Communication Cables		
	EIA-232 Connection Optical Communications Cable*	C 6 6 0
	USB Connection Optical Communications Cable*	C 6 6 1
	SEL-C287R EIA- 232 Serial Communications Cable	C 2 8 7 R
	SEL-C662 EIA-232 to USB Communications Cable*	Please see Online MOT or contact SEL REP or CSR for ordering information.
	SEL-C663 USB Serial Port Cable with 9-Pin Female Serial Connector*	Please see Online MOT or contact SEL REP or CSR for ordering information.
Dust Protection and Sealing Cover		
	7xx/24xx Vertical Dust Protection Assembly*	9 1 5 9 0 0 1 7 0
	7xx/24xx Vertical Dust Protection Assembly, Transparent Rear Cover*	9 1 5 9 0 0 4 5 2
	Vertical and EXM Front Panel Sealing Cover Kit*	9 1 5 9 0 0 1 7 6
Configurable Labels		
	Configurable Label Kit (V&H)-3 label sheets*	9 2 6 0 0 7 3
Socket Adapters		
	Socket Adapter Form 5*	9 1 5 9 0 0 2 5 6
	Socket Adapter Form 9*	9 1 5 9 0 0 2 5 7
	Form 5 EXM Test- Socket Adapter*	9 1 5 9 0 0 2 5 8
	Form 9 EXM Test- Socket Adapter*	9 1 5 9 0 0 2 5 9
Rack Mount Brackets		
	Single Horizontal Meter Bracket*	9 1 5 9 0 0 0 0 7
	Two Horizontal Meter Bracket*	9 1 5 9 0 0 0 0 8
	Horizontal Meter and FT-1 Test Switch Bracket*	9 1 5 9 0 0 0 0 9
	Meter and Two FT-1 Test Switch Bracket*	9 1 5 9 0 0 0 3 5
	Single Vertical Meter Bracket*	9 1 5 9 0 0 0 5 0
	Two Vertical Meter Bracket*	9 1 5 9 0 0 0 5 1

	Three Vertical 7xx/24xx Rack Mount Bracket*	9 1 5 9 0 0 2 4 3
	7xx/24xx Vertical and 2 FT-1 Switch Cutouts*	9 1 5 9 0 0 1 5 8
	Rack Mount Kit, 7xx/24xx Vertical and 7xx/24xx Horizontal Retrofit*	9 1 5 9 0 0 1 4 1
	Rack Mount Kit, 7xx/24xx Vertical*	9 1 5 9 0 0 1 6 9
	19" Rack Mount Bezel for 7xx/24xx Vertical (centered) *	9 1 5 9 0 0 2 2 8
	Vertical Meter and FT-1 Test Switch Bracket*	9 1 5 9 0 0 0 5 2
Wall Mount Brackets		
	Low Profile, Hinged, Contains 2 Ribbon Cables*	9 1 5 9 0 0 2 5 5
	Low-Profile, Hinged, Contains CT/PT Wiring and 1 Serial Cable*	9 1 5 9 0 0 3 1 7
	Low-Profile, Hinged, Contains CT/PT Wiring and 2 Serial Cables*	9 1 5 9 0 0 3 1 8
	Low-Profile, Hinged, Contains CT/PT Wiring and 3 Serial Cables*	9 1 5 9 0 0 3 1 9
	7xx Horizontal Hinged Wall-Mount Bracket*	9 1 5 9 0 0 0 6 3
	7xx/24xx Horizontal Surface-Mount Kit*	9 1 5 9 0 0 1 1 6
	Vertical Hinged Wall-Mount Bracket*	9 1 5 9 0 0 1 3 6
	7xx Wall-Mount Bracket*	9 1 5 9 0 0 0 4 7
	Universal CT/PT Wiring Harness*	9 1 5 9 0 0 4 9 3
Retrofit Bezels		
	Horizontal Meter and FT-1 Test Switch (Short SB) Retrofit Bezel*	9 1 5 9 0 0 0 0 5
	Single Horizontal Meter (Short SB) Retrofit Bezel*	9 1 5 9 0 0 0 0 6
	Horizontal Meter and FT-1 Test Switch (Tall SB) Retrofit Bezel*	9 1 5 9 0 0 0 2 3
	Single Horizontal Meter (Tall SB) Retrofit Bezel*	9 1 5 9 0 0 0 2 4
	Single Vertical Meter Retrofit Bezel*	9 1 5 9 0 0 0 5 3

Vertical Appearance Bezel *	9 1 5 9 0 0 0 5 8
Vertical Retrofit (GE kV) Bezel*	9 1 5 9 0 0 0 6 8
Vertical Retrofit (JEM 1 SB) Bezel*	9 1 5 9 0 0 0 6 9
Vertical Retrofit (JEM 1 Panel Mount) Bezel*	9 1 5 9 0 0 0 7 0
Vertical Retrofit (JEMStar SB/TransData MK-5 SB) Bezel*	9 1 5 9 0 0 0 7 2
Vertical Retrofit (Nexus 1260/1270 SB) Bezel*	9 1 5 9 0 0 0 7 3
Vertical Retrofit (PML ION 8000 SB) Bezel*	9 1 5 9 0 0 0 7 4
Vertical Retrofit (Schlumberger Q1000 SB) Bezel*	9 1 5 9 0 0 0 7 5
Vertical Retrofit (Siemens Q4 Tall SB) Bezel*	9 1 5 9 0 0 0 7 6
Vertical Retrofit (Siemens Q4 Short SB) Bezel*	9 1 5 9 0 0 0 7 7
Vertical Retrofit (Siemens Q4 Tall SB with FT-1 Test Switch Cutout)*	9 1 5 9 0 0 1 4 0
Vertical Retrofit (Square-D Power Logic 2000)*	9 1 5 9 0 0 2 7 5
Vertical Retrofit (GE 169/269/369 and Eaton FP5000) *	9 1 5 9 0 0 0 5 4
Vertical Retrofit(GE 469)*	9 1 5 9 0 0 0 5 5
Vertical Retrofit (Cutler-Hammer MP-3000)*	9 1 5 9 0 0 0 5 7
Bezel, CO (FT-2) to 7XX Vertical*	9 1 5 9 0 0 0 7 8
Bezel, GE F650 to 7XX Vertical*	9 1 5 9 0 0 0 7 9
Bezel, GE 700 Series to 7XX Vertical*	9 1 5 9 0 0 0 8 0
Bezel, Basler 851/951 to 7XX Vertical*	9 1 5 9 0 0 0 8 1
ABB 500 Series to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 0 8 2
Bezel, Siemens 7SJ61 (1/3 Rack Case) to 7XX Vertical*	9 1 5 9 0 0 0 8 3
Bezel, ABB 500 Series (1/2 Rack Case) to 7XX Vertical*	9 1 5 9 0 0 0 8 6

	GE ML 269 Plus to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 0 9 9
	ABB-FT 31/32 (CO FT-3) to 7xx/24xx Vertical Retrofit with 2 FT-1 Switch Cutouts*	9 1 5 9 0 0 1 3 0
	GE MDP/S2 to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 1 3 2
	GE M1 to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 1 3 3
	GE M2 to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 1 3 4
	GE 565 to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 1 4 5
	ABB-FT 41/42 (CO FT-4) to 7xx/24xx Vertical Retrofit with 2 FT-1 Switch Cutouts*	9 1 5 9 0 0 1 5 6
	ABB DPU to 7xx/24xx Vertical Retrofit*	9 1 5 9 0 0 1 5 7
	GE S1 (IAC S1) to 2 FT-1 Switch Cutouts*	9 1 5 9 0 0 1 5 9
	GE 269/369 to 7xx/24xx Vertical Retrofit with FT-1 Switch Cutout*	9 1 5 9 0 0 1 6 5
	PML 37xx to 7xx Horizontal Retrofit*	9 1 5 9 0 0 1 9 8
	GE DGP to 7xx Vertical Retrofit*	9 1 5 9 0 0 3 5 5
	EXM Retrofit Bezel, JEMStar SB/TransData MK-5 SB*	9 1 5 9 0 0 1 9 6
	701/Simpro Retrofit Bezel*	9 1 5 9 0 0 1 9 7
Indoor Enclosure Brackets		
	7xx Indoor Enclosure Mounting Bracket + FT-1 Test Switch, Horizontal*	9 1 5 9 0 0 0 4 6
	7xx Indoor Enclosure Mounting Bracket, No FT-1 Cutout, Horizontal*	9 1 5 9 0 0 0 9 0
	7xx Indoor Enclosure Mounting Bracket + FT-1 Cutout Test Switch, Vertical*	9 1 5 9 0 0 0 6 5
	7xx Indoor Enclosure Mounting Bracket, No FT-1 Cutout, Vertical*	9 1 5 9 0 0 0 9 1
Outdoor Enclosure Kits		
	7xx Outdoor Enclosure Kit + FT-1 cutout, Swing Door, Horizontal*	9 1 5 9 0 0 0 6 2

	7xx Outdoor Enclosure, No FT-1 Cutout, Horizontal*	9 1 5 9 0 0 0 9 2
	7xx Outdoor Enclosure Kit + FT-1 cutout, Swing Door, Vertical*	9 1 5 9 0 0 0 6 6
	7xx Outdoor Enclosure, No FT-1 Cutout, Vertical*	9 1 5 9 0 0 0 9 3
Mounting Accessories		
	Mounting Gasket*	9 1 5 9 0 0 0 9 7
	Mounting Brackets for 16" x 18" x 8" Enclosure*	9 1 5 9 0 0 0 2 9 7
Current Transformers Clamp-On		
	Three 200:1 Clamp-On CTs, 0.6" Window, +-1% Accuracy*	9 1 5 9 0 0 0 2 0 9
	Three 1000:5 Clamp-On CTs, 2.0" Window, +-1% Accuracy*	9 1 5 9 0 0 0 2 1 0
Current Transformers Split-Core		
	Three 1000:5 Split-Core CTs, 4.5" Window, +-3% Accuracy*	9 1 5 9 0 0 0 2 1 1
	Three 2000:5 Split-Core CTs, 6.0" Window, +-3% Accuracy*	9 1 5 9 0 0 0 2 1 2
	Three 3000:5 Split-Core CTs, 8.0" Window, +-3% Accuracy*	9 1 5 9 0 0 0 2 1 3
Projection Mounting Collar		
	Projection Mounting Collar, 45mm*	9 1 5 9 0 0 0 0 2 8
	Projection Mounting Collar, 90mm*	9 1 5 9 0 0 0 0 2 9
Blank Cover Plates		
	ABB-FT 21/22 (CO FT-2) Blank Cover Plate*	9 1 5 9 0 0 0 0 8 4
	GE S1 (IAC S1) Blank Cover Plate*	9 1 5 9 0 0 0 0 8 5
	GE M1 Blank Cover Plate*	9 1 5 9 0 0 0 1 4 2
	ABB-FT 31/32 (CO FT-3) Blank Cover Plate*	9 1 5 9 0 0 0 1 4 3
	ABB-FT 11 (CO FT-1) Blank Cover Plate*	9 1 5 9 0 0 0 1 4 4
	GE MDP/S2 Blank Cover Plate*	9 1 5 9 0 0 0 2 3 0
	241X / 7XX Blanker Plate*	9 1 5 9 0 0 0 3 8 7
Literature		
	Printed Instruction Manual ⁽⁴⁾	P M 7 3 5 - 0 1

* Additional Cost

- (1) Conformal Coat is Included Free of Charge on NEMA 4 Enclosure Option
- (2) Order an Optional Current Transformer Kit for current sensing.
- (3) Requires Ethernet
- (4) The SEL-735 comes standard with a CD manual. One complimentary printed instruction manual is available upon request with each product purchased.

Making Electric Power Safer, More Reliable, and More Economical®

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