SEL | SCHWEITZER ENGINEERING LABORATORIES, INC.

www.selinc.com

SEL-387L

Zero Settings Current Differential Relay, Standard with 14 Preprogrammed Outputs[1], 6 Preprogrammed Inputs, Conventional Terminal Blocks, and ACSELERATOR® QuickSet SEL-5030 Software[2]

Part Number: | O | 3 | 8 | 7 | L | O | | | O | | X | | | |

Firmware

Standard					O										

Mounting

3U Horizontal Rack Mount						H									
3U Horizontal Panel Mount						3									
3U Vertical Panel Mount						4									
3U Horizontal Projection Panel Mount*						5									

Line Current Differential Communications Channel[3]

850nm IEEE C37.94 Fiber							C								
1300nm Fiber*							D								
1550nm Fiber*							E								

Power Supply

24/48 Vdc									2						
48/125 Vdc or 125 Vac									3						
125/250 Vdc or Vac									4						

Secondary Input Current

1 Amp Phase										1					
5 Amp Phase										5					

Control Input Voltage

24 Vdc											1				
48 Vdc											2				
110 Vdc											3				
125 Vdc											4				
220 Vdc											5				
250 Vdc											6				

Conformal Coat

None													X		
Conformal Coated Circuit Boards*													2		

Communications Protocol

SEL ASCII, Compressed ASCII, plus SEL Fast Meter with Configuration, Fast Operate, and Fast SER															X
DNP 3.0 Level 2 Slave and User Configurable Port Settings (Includes all protocols listed above)*															1

Accessories

Literature

	SEL-387L Printed English Instruction Manual[4]	P	M	3	8	7	L	-	0	1		

*Additional Cost

[1] 14 Outputs consists of 8 Standard and 6 High-Speed High-Current Interrupting Contacts.

WI-4202
20130225

[2] Download ᴀᴄSELᴇʀᴀᴛᴏʀ QuickSet SEL-5030 software for free at https://www.selinc.com/softwaresolutions/. ᴀᴄSELᴇʀᴀᴛᴏʀ QuickSet on CD (503001WX4) is available upon request.

[3] IEEE C37.94 is for multimode fiber connections to digital multiplexors or direct fiber connections with a SEL-311L only and cannot be used for direct fiber connections with another SEL-387L.

[4] The SEL-387L 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 ®

SEL SCHWEITZER ENGINEERING LABORATORIES, INC.
2350 NE Hopkins Court - Pullman, WA 99163 USA
Phone: +1.509.332.1890 - Fax: +1.509.332.7990

WI-4202
20130225