**SEL-351R Falcon**  
**Recloser Control**

Standard with 1A Phase/0.05A Neutral (SEF) Nominal Current Inputs, SEL Protocols, DNP3 Level 2 Outstation, Mirrored Bits® Communications, and ACSELerator QuickSet® SEL-5030 Software Support(1)

<table>
<thead>
<tr>
<th>Part Number:</th>
<th>0 3 5 1 R 3 1 8 1 X</th>
</tr>
</thead>
</table>

**Firmware**

<table>
<thead>
<tr>
<th>Standard</th>
<th>3</th>
</tr>
</thead>
</table>

**Power Supply**

120/230 Vac or 125/250 Vdc with Integral Battery Charger

<table>
<thead>
<tr>
<th>Standard</th>
<th>1</th>
</tr>
</thead>
</table>

**Secondary Input Voltage**

Single Phase Only (300 Vac maximum)

V1, V2, V3, and VS (300 Vac maximum, phase-neutral, wye)*

<table>
<thead>
<tr>
<th>Standard</th>
<th>X</th>
<th>2</th>
</tr>
</thead>
</table>

**Control Inputs and Outputs**(2)

1 Input (24 Vdc), 2 Outputs (includes alarm)

6 Inputs (24 Vdc), 8 Outputs (includes alarm)*

<table>
<thead>
<tr>
<th>1 Input</th>
<th>2 Inputs</th>
<th>3 Outputs</th>
</tr>
</thead>
</table>

**Communications Port**(3)

2 EIA-232

2 EIA-232, 1 EIA-485*

<table>
<thead>
<tr>
<th>Standard</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
</table>

**User Interface**

Operator Controls, LCD and Targets

Operator Controls, LCD, and Targets - Configurable Labels(4)*

<table>
<thead>
<tr>
<th>Standard</th>
<th>X</th>
<th>5</th>
</tr>
</thead>
</table>

**Enclosure**

No Enclosure, Relay Module Only(5)

Lift-To-Open Door, Painted Aluminum

Swing-Open Door, Painted Aluminum*

Swing-Open Door, Painted Aluminum with Convenience Outlet*

<table>
<thead>
<tr>
<th>Standard</th>
<th>X</th>
<th>3</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
</table>

**Installed Accessories**(6)

None

Cabinet Heater*

SEL-2401 Satellite-Synchronized Clock*

SEL-2925 BLUETOOTH® Serial Adapter*

Low-Voltage Close Socket (2-pin female) Connected to AC Power Terminals on Relay Module*

Cabinet Heater and Low Voltage Close Socket Connected to AC Power Terminals on Relay Module*

<table>
<thead>
<tr>
<th>Standard</th>
<th>X</th>
<th>0</th>
<th>1</th>
<th>6</th>
<th>1</th>
<th>C</th>
<th>2</th>
<th>4</th>
<th>B</th>
<th>1</th>
</tr>
</thead>
</table>

**Accessories**

Overhead AutoRANGER Fault Indicator Kit, Includes 6 Fault Indicators and 1 Test Tool*

Overhead AutoRANGER Fault Indicator Kit, Includes 12 Fault Indicators and 1 Test Tool*

Low-Voltage Close Socket (2-pin female)*

Security Sleeve (2* diameter)*

SEL-2401 Satellite-Synchronized Clock*

14-Pin Control Cable*

2-Pin Low-Voltage Close Cable*
*Additional Cost

(1) Download aCSELERATOR QuickSet SEL-5030 software for free at www.selinc.com/software.htm. aCSELERATOR QuickSet on CD (503001WX4) is available upon request.

(2) These control inputs and outputs are not used in the factory-set logic in the SEL-351R Falcon (configured as a traditional recloser control). Use these inputs and outputs for logic additions/changes.

(3) No front-panel communications port is available. The side-panel ports are easily accessible.

(4) For model numbers specifying "Configurable Labels", a configuration kit (9260044) is provided (packaged in the shipping box).

(5) Reduced base price.

(6) Enter these two-digit Accessory Codes in the last two columns of the part number for accessories to be installed at the factory.

(7) These accessories have full, independent part numbers given and are not installed at the SEL factory. Use these part numbers to order accessories separately for installation by the customer.

NOTE: The SEL-351R Falcon comes standard with a CD manual. A printed instruction manual is available upon request.