

<b>Polarization Cell Type</b>	Solid State <input checked="" type="checkbox"/>
<b>Model</b>	SSP-07-SL-03-A48
<b>Enclosure</b>	<ul style="list-style-type: none"> <li>■ ATEX &amp; IECEx Certified Enclosure</li> <li>■ Color: Grey</li> <li>■ NEMA: Type 4X</li> <li>■ Weatherproof, (i.e., rain, snow, sleet. hose down), fiberglass reinforced polyester material, performance test rated for above fault conditions, wall mount, and/or channel mount, complete with lift-off access cover.</li> <li>■ Approximate Enclosure Dimension: H=255 mm, W=250mm, D=120 mm</li> </ul>
<b>Surge/Lightning Protection</b>	100 KA.
<b>DC Voltage Threshold</b>	-2.0/+2.0 or -3.0/+1.0 Volts
<b>AC Fault Current Exposure @50 Hz RMS</b>	1 Cycle                      6.5 KA
	3 Cycle                        5.0 KA
	10 Cycle                      4.2 KA
	30 Cycle                      3.5 KA
<b>Steady State AC Current</b>	0-48 A
<b>AC Impedance</b>	≤ 10 mΩ @ 50 Hz AC- RMS
<b>Ingress Protection Rating</b>	IP 66 (Certified)
<b>Ambient Operating Temperature</b>	Minimum: -40°C; Maximum: +65°C
<b>Hazardous Area Location</b>	Gas and Dust Hazardous Location
<b>Relative Humidity</b>	100%
<b>Failure Mode</b>	Dual Fail-Safe Design (Short-Mode during overexposure)
<b>Terminal Pads</b>	Two (2) Internal Terminal Pads, complete with aluminum termination lugs.
<b>Temperature Code (Classification)</b>	Gas Location                T6
	Dust Location                T 60°C