

# SEP1-SWP2A5UG-T Cut Sheet



STRIDE PRO industrial unmanaged+ PoE+ switch, IEEE 802.3af/at, 120W, 5 ports, (4) PoE+ Gigabit (RJ45) and (1) Ethernet Gigabit (RJ45) port(s), 12-55 VDC nominal input, -40 to +75 °C, 35mm DIN rail or panel mount.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SEP1-SWP2A5UG-T>

## Technical Specifications

<b>Brand</b>	STRIDE PRO
<b>Item</b>	PoE+ switch
<b>Grade</b>	Industrial
<b>Switch Type</b>	Unmanaged+
<b>PoE Standard</b>	IEEE 802.3af/at
<b>Maximum PoE Output Power</b>	120W
<b>Maximum PoE Output Power per Port</b>	30W
<b>Number of Ports</b>	5
<b>Communication Port and Connection Type(s)</b>	<ul style="list-style-type: none"><li>• (4) PoE+ Gigabit (RJ45)</li><li>• (1) Ethernet Gigabit (RJ45)</li></ul>
<b>Communication Standard(s)</b>	<ul style="list-style-type: none"><li>• IEEE 802.3 10Base-T</li><li>• IEEE 802.3u 100Base-TX/FX</li><li>• IEEE 802.3ab 1000Base-T</li><li>• IEEE 802.3af PoE</li><li>• IEEE 802.3at PoE+</li><li>• IEEE 802.3x Flow Control</li><li>• IEEE 802.1p QoS</li><li>• IEEE 802.1q VLAN Tagging</li><li>• IEEE 802.3 Internet Group Managing Protocol (IGMP) Snooping</li><li>• IEEE 802.1D Broadcast Storm Protection (BSP)</li></ul>

<b>Port Speed(s)</b>	10/100/1000 Mbps auto-detect
<b>Redundant Input Power</b>	Yes
<b>Nominal Input Voltage</b>	12-55 VDC
<b>Number of Output Points</b>	1
<b>Nominal Output Voltage</b>	24 VDC
<b>Relay Configuration</b>	(1) Form A (SPST) relay
<b>Number of Isolated Commons</b>	1
<b>Number of Points per Common</b>	1
<b>Load Current</b>	1A/point
<b>Operating Temperature</b>	-40 to +75 °C
<b>Housing Material</b>	Metal
<b>IP Rating</b>	IP30
<b>Mounting</b>	35mm DIN rail or panel
<b>Additional Information</b>	Port alarm and port mirroring

## Agency Approvals

<b>UL Listed File #</b>	E157382
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/SEP1-SWP2A5UG-T.pdf>  
See store item page for other formats.