

product type designation	<b>RUGGEDCOM PS Connector Kit RSG2228/P Screw</b>
product description	RUGGEDCOM Power Supply Connector Kit with screw terminal blocks, including one lower connector for main power, one upper connector for PoE/Failsafe Alarm Relay, one safety cover and screws RUGGEDCOM Power Supply Connector Kit with screw terminal blocks, including one lower connector for main power, one upper connector for PoE/Failsafe Alarm Relay, one safety cover and screws. Compatible with RST2228 and RST2228P (1 set)
Technical Product Detail Page	<a href="https://l.siemens.com/1P6GK6000-8HC06-0AA0">https://l.siemens.com/1P6GK6000-8HC06-0AA0</a>
suitability for use	RST2228, RST2228P
<b>interfaces</b>	
type of electrical connection	screw-type terminal block, pluggable
<b>electrical data</b>	
voltage / rated value / maximum	300 V
ampacity / of the contacts / maximum	15 A
<b>mechanical data</b>	
material / of the enclosure	Nylon
locking mechanism design	Screwed joint
<b>design, dimensions and weights</b>	
terminal contact spacing	5.08 mm
type of electrical connection / for conductor	Screw connection
connectable conductor cross-section	0.5 ... 2.5 mm <sup>2</sup>
<b>ambient conditions</b>	
ambient temperature	-40 ... +90 °C
• during operation	
<b>further information / internet links</b>	
internet link	
• to website: Selection guide for cables and connectors	<a href="https://support.industry.siemens.com/cs/ww/en/view/109766358">https://support.industry.siemens.com/cs/ww/en/view/109766358</a>
• to website: Industry Mall/RUGGEDCOM selector	<a href="https://www.siemens.com/ruggedcom-selector">https://www.siemens.com/ruggedcom-selector</a>
• to website: Industrial communication	<a href="https://www.siemens.com/simatic-net">https://www.siemens.com/simatic-net</a>
• to website: Siemens RUGGEDCOM	<a href="https://www.siemens.com/ruggedcom">https://www.siemens.com/ruggedcom</a>
• to web page: SiePortal	<a href="https://sieportal.siemens.com">https://sieportal.siemens.com</a>
• to website: Image database	<a href="https://www.automation.siemens.com/bilddb">https://www.automation.siemens.com/bilddb</a>
• to website: CAx-Download-Manager	<a href="https://www.siemens.com/cax">https://www.siemens.com/cax</a>
• to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>
<b>security information</b>	
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<b>Approvals / Certificates</b>	

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last modified:

10/30/2025 