SAKIGAR

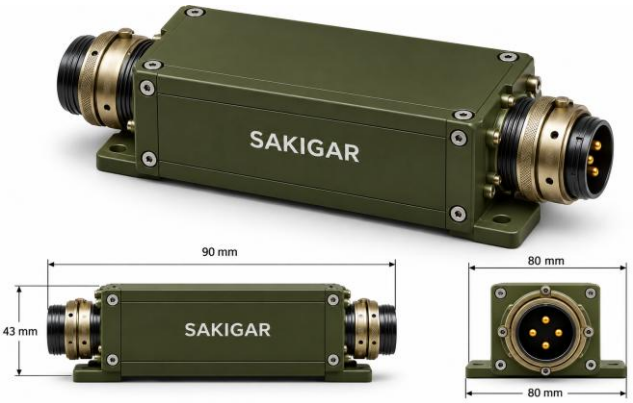
MILITARY / POWER SOLUTIONS

MIL-STD-1275 Protector

MODEL
SKG-PP2810

Spike-Surge Protection • MIL-Grade Power Connectors • MIL-STD-1275E Qualified

1U Rack Cabin Compatible



The Sakigar MIL-STD-1275 Protector regulates and protects COTS devices within the operating voltage limits and transient voltage characteristics which are described in MIL-STD-1275E 28-Volt DC Electrical Systems in Military Land Vehicle platforms.

The Sakigar MIL-STD-1275 Protector is designed to safeguard commercial off-the-shelf (COTS) equipment against voltage fluctuations, surges, and electrical transients in military land vehicle power systems, in accordance with MIL-STD-1275E requirements

TECHNICAL SPECIFICATIONS

Dimensions	43 mm x 80 mm x 90 mm	**MIL-STD-1275E Capabilities**	Spike
Clamp Voltage	35 VDC		Surge
Output Max Current	10A / Continuous		Ripple
Power Output/Input	Military Standard Circular Connector		Cranking Level
Power Output Voltage	28 - 33 VDC		Starting Disturbances
Power Input Voltage	9 - 36 VDC input voltage range		Reverse Polarity

TACTICAL FIELD APPLICATION

