



## 3 Phase Display Voltage Monitoring Relay ,GRV8-SP

URL:<https://www.sxplc.com/3-phase-display-voltage-monitoring-relay-grv8-sp>

### Product data sheet

Technical parameters	GRV8-SN	GRV8-SP
Function	Monitoring 3-phase voltage	
Monitoring terminals	L1-L2-L3-N	L1-L2-L3
Voltage range(Un)	127-132-138-220-230 -240-254-265(P-N)	220-230-240-380-400 -415-440-460(P-P)
Rated supply frequency	45Hz-65Hz	
Supply voltage limits	70V-400V	130V-650V
Measurement error	≤1%	
hysteresis	2%	
Phase failure	50% of Un selected	
Time deviation	≤5%	
Temperature coefficient	0.05%/°C,at=20°C(0.05%°F, at=68°F)	
Output	2×SPDT	
Current rating	8A/AC1	
Switching voltage	250VAC/24VDC	
Min.breaking capacity DC	500mW	
Mechanical life	1×10 <sup>7</sup>	
Electrical life(AC1)	1×10 <sup>5</sup>	
Operating temperature	-20°C to +55°C (-4°F to 131°F)	
Storage temperature	-35°C to +75°C (-22°F to 158°F)	

