

**Features - Specifications**

**PORTABLE CORD SETS**

- Rugged Lexan® construction
- Green LED pilot light indicates available power
- Nonmetallic, nonconductive box eliminates marred surfaces
- Special cord lengths also available (consult factory)
- Four outlet receptacle accommodates up to four straight or angle plugs
- Compact design for easy portability
- UL Listed File #E125479
- Cat. #T1254GF6 and T1254GF25: UL Listed File #E57705

- Meets OSHA requirements
- NOM



T1254GF6



T1254SI6A



T1254Y6



PS406

**CORD SETS**

CATALOG NUMBER	DESCRIPTION
T1254Y6	6 ft. (182.9) 12/3 SJO, pilot light, yellow Lexan
T1254I6	6 ft. (182.9) 12/3 SJO, pilot light, ivory Lexan
T1254BK6	6 ft. (182.9) 12/3 SJO, pilot light, black Lexan
T1254SI6A	6 ft. (182.9) 12/3 SJO, surge suppression, ivory Lexan
T1254GF6	6 ft. (182.9) 12/3 SJO, GFCI protection, yellow Lexan
T1254GF25	25 ft. (762.0) 12/3 SJO, GFCI protection, pilot light, yellow Lexan

**ELECTRICAL SPECIFICATIONS**

CATALOG NUMBERS T1254GF6, T1254GF25 — GROUND FAULT PROTECTION	
• Rated supply voltage	120V AC, 60 Hz
• Rated current	15 amps
• Operating voltage range	102 to 132V AC
• Ground fault trip current	5 ± 1 milliampere
• Ground neutral resistance	4 OHMS minimum
• Trip response time for ground fault and grounded neutral trip	Less than 25mS
• Contacts	Two pole, normally open
• Voltage surge withstand	6kV impulse, 1/2 microsecond rise time 100 kHz ringing frequency with 40% decay per cycle
• Endurance	Exceeds 10,000 operations typical
• Overload current	78 amp, 0.45 p.f., 2 sec. max.
• Insulation voltage	4000 VRMS - 1 min.
• Operating temperature range	-35P C to +66P C
• Power on indication	Mechanical trip indicator
• Connections input	3 pin grounding plug, NEMA 5-15P
CATALOG NUMBER T1254SIA6 — SURGE SUPPRESSION PROTECTION	
• Transient suppression capacity peak energy	80 joules for a 10 X 1000 μS pulse
• Common and normal mode protection	Common mode transients: hot to ground and neutral to ground
	Normal mode transients: hot to neutral
• Maximum clamping voltage	Test current 100 amperes peak (8X20μS); 360 volts
• Varistor peak clamping voltage	212 volts minimum, 243 volts Maximum @ 1 milliampere DC
• Varistor size: 20mm	
• Varistor continuous RMS voltage rating: 150 volts	
• Capacitance @ 1 kHz; 2000 pf ± 30%	
• Response time:	Approximately 5ns (nanoseconds)
• Suppressed voltage	530V (3000 amp) nominal
	436V (750 amp)
	412V (500 amp)
	400V (125 amp)
	212V (1 mA)
• Input voltage 125V AC, 60 Hz	
• Current 20 ampere max branch circuit	
• Receptacle rating 15 and 20 ampere 125V	

**PORTABLE POWER STRIP**

CATALOG NUMBER	DESCRIPTION	PRODUCT COLOR	CORD LENGTH	LIMITED WARRANTY
PS406	6-outlet strip, no surge protection	Beige	6 ft.	1 year

Ⓞ (μS Microseconds)  
Specifications are subject to change without notice.