

STRAIGHT BLADE RECEPTACLES

Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).

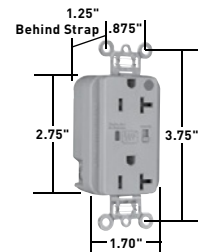
- Varistor voltage: 130V RMS.
 - Back and side wire capability including ground terminal.
 - Operating temperature: -40°C to 85°C (-40°F to 185°F).
- 5262/5362, IG5262/5362, 8200/8300, IG8200/8300, TR5262/5362, TRIG5262/5362, TR8200/8300, TRIG8200/8300**
- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an 8x20µs duration) = 340J.
 - Nominal let-through (suppressed) voltage in all 3 modes, 500V.
 - Audible alarm able to be turned on/off.
 - 3 17mm dual pack MOVs to suppress transients in all modes – equally.
 - Isolated Ground version complies with NEC 410-56 (C) and 250-146.

5252/5352, TR5252/5352, All PlugTail™

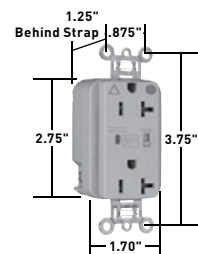
- 340 joules of energy absorption in line-to-neutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µs duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes – equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-to-ground modes = 500V; neutral-to-ground = 1000V.
- PlugTail versions – factory-terminated devices and connectors.

Audible Alarm with LED Indicator

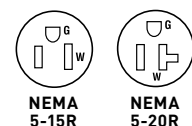
CATALOG NUMBER	RATING		COLOR	NEMA CONFIG. NO.	3rd PARTY COMPLIANCE			
	A.	VAC			UL1449	UL498	FSUL WC596	cUL/CSA
DUPLEX RECEPTACLES BACK & SIDE WIRE								
8200ISP	15	125	Ivory	5-15R	•	•	•	•
8200WSP	15	125	White	5-15R	•	•	•	•
8200SP	15	125	Brown	5-15R	•	•	•	•
8200GRYSP	15	125	Gray	5-15R	•	•	•	•
8200REDSP	15	125	Red	5-15R	•	•	•	•
8200LASP	15	125	Light Almond	5-15R	•	•	•	•
8200BLSP	15	125	Blue	5-15R	•	•	•	•
8300ISP	20	125	Ivory	5-20R	•	•	•	•
8300WSP	20	125	White	5-20R	•	•	•	•
8300SP	20	125	Brown	5-20R	•	•	•	•
8300GRYSP	20	125	Gray	5-20R	•	•	•	•
8300REDSP	20	125	Red	5-20R	•	•	•	•
8300LASP	20	125	Light Almond	5-20R	•	•	•	•
8300BLSP	20	125	Blue	5-20R	•	•	•	•
ISOLATED GROUND DUPLEX RECEPTACLES BACK & SIDE WIRE								
IG8200ISP	15	125	Ivory	5-15R	•	•	•	•
IG8200WSP	15	125	White	5-15R	•	•	•	•
IG8200GRYSP	15	125	Gray	5-15R	•	•	•	•
IG8200REDSP	15	125	Red	5-15R	•	•	•	•
IG8200LASP	15	125	Light Almond	5-15R	•	•	•	•
IG8200BLSP	15	125	Blue	5-15R	•	•	•	•
IG8200OSP	15	125	Orange	5-15R	•	•	•	•
IG8300ISP	20	125	Ivory	5-20R	•	•	•	•
IG8300WSP	20	125	White	5-20R	•	•	•	•
IG8300SP	20	125	Brown	5-20R	•	•	•	•
IG8300GRYSP	20	125	Gray	5-20R	•	•	•	•
IG8300REDSP	20	125	Red	5-20R	•	•	•	•
IG8300LASP	20	125	Light Almond	5-20R	•	•	•	•
IG8300BLSP	20	125	Blue	5-20R	•	•	•	•
IG8300OSP	20	125	Orange	5-20R	•	•	•	•



8300GRYSP



IG8300GRYSP



NEMA 5-15R

NEMA 5-20R

DEVICES & WALL PLATES

Color Selection Chart

Devices & Plastic Wall Plate Colors



Ivory Light Almond White Green Antique Brass Dark Bronze Nickel



Black Blue Brown Gray Orange Red

See specific device and wall plate catalog charts for particular color availabilities.

Metal Wall Plates

Metal Finish



Aluminum Brass (Brushed) Polished Brass Stainless Steel Brushed Bronze Chrome

Custom Metal Wall Plates Paint Finish Colors

Paint Color



Orange Green Gray Yellow Glossy Black Brown White



Primer Red Pink Flat Black Ivory Light Almond Blue

To order custom metal wall plates, see Pages P-40 - P-44.

For additional colors consult factory.