

INDUSTRIAL COMMERCIAL RESIDENTIAL

A-1
STRAIGHT BLADE
RECEPTACLES

TESTING & CODE COMPLIANCE

- · Meets all UL 498 Hospital Grade requirements, Federal Spec. WC-596
- · UL Listed, (file no. E15058).
- · CSA Certified, (file no. 6914 (6233-01)), Meets all CSA requirements,
- C22.2 no. 42.

 NOM Certified, except as noted.

MATERIAL CHARACTERISTICS

Meets flammability requirements per UL 94, V2 rated. Temperature Rating: Duplex receptacles: -20° C to 70°C; Single receptacles: -20°C to 60°C.





Hospital Grade Straight Blade Receptacles

2 Pole, 3 Wire Grounding 15A 125V, 20A 125V 15A 250V, 20A 250V

Duplex and Single Receptacles

FEATURES

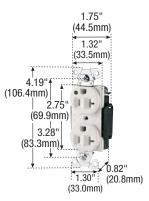
- Exclusive 5-leaf nickel-plated brass line contacts ensure lowest heat rise, smooth plug blade insertion, long-term retention and corrosion resistance.
- Rigid, glass reinforced nylon base lends ultimate strength and superior high heat resistance in contact carrier.
- Unique screw terminal guards provide fast, easy insulation from conductive surfaces.
- 0.050" (1.27mm) solid brass, nickel-plated mounting strap with non-riveted, integral onepiece grounding system for highest durability – assures superior ground integrity and corrosion resistance under heaviest use.
- High impact and chemical-resistant nylon face.
- Tapered lead-in slots on back wiring holes assist in gathering stranded wires for faster, more secure connections.

- All terminal (H-N-G) and mounting screws nickel-plated, triple combination (slot/Phillips/Robertson) head for superior corrosion resistance and maximum flexibility.
- Long, broad mounting strap helps reach large panel cutouts for Code Compliance.
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper used.
- Screw-Catch™ feature on duplex devices speeds mounting of wallplates.
- Long-life neon bulb in illuminated devices easily identifies emergency circuits.

(44.5mm) 1.32" (33.5mm) (106.4mm) 2.75" (69.9mm) 3.28" (83.3mm) (33.0mm)

1.75"

8200



8300



Back and Side Wire

Rating					Catalog No.		
A	V/AC	NEMA	Color	Duplex	Duplex Illuminated	Single†	
15	125	5-15R	Black	8200BK	_	_	
			Brown	8200B	_	8210B	
			Gray	8200GY	_	8210GY	
			Red	8200RD	8200LTRD	8210RD	
			lvory	8200V	8200LTV	8210V	
			White	8200W	8200LTW	8210W	
20	125	5-20R	Black	8300BK	_	_	
			Brown	8300B	_	8310B	
			Gray	8300GY	_	8310GY	
			Red	8300RD	8300LTRD	8310RD	
			lvory	8300V	8300LTV	8310V	
			White	8300W	8300LTW	8310W	
15	250	6-15R	lvory	8600V*	_	8610V*	
			White	8600W*	_	8610W*	
20	250	6-20R	Brown	8400B*	_	8410B*	
			Gray	8400GY*	_	8410GY*	
			Red	8400RD*	_	8410RD*	
			lvory	8400V*	_	8410V*	
			White	8400W*	_	8410W*	

^{*}Not NOM certified

†Single receptacles meet all UL, CSA & Federal Specifications, but differ in design and construction from duplexes noted above.









