

Product Information





2P3W, 30A 250V, 6-30P Black Nylon



NEMA Configuration

| | HBL9331 |
|-------------------------|---|
| Product Specifications | |
| Body Style | Angle |
| Standard | NEMA |
| Amperage | 30A |
| Voltage | 250V |
| Poles and Wires | 2 Pole, 3 Wire Grounding |
| Hospital Grade ? | No |
| Plug/Connector Grade | Insulgrip |
| Color | Black |
| NEMA No. | 6-30P |
| Horsepower | 2 |
| Cord Dia. | .625"-1.187" (15.9-30.2) |
| Description | Straight Blade Plug |
| Туре | 3 Pole, 4 Wire, Grounding |
| Rating | 30A, 125/250V |
| Certification | UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280 |
| IP Suitability | IP20 |
| Housing Material | Supertough® Nylon |
| Blade Holder Material | Reinforced Thermoplastic Polyester |
| Retainer Material | Reinforced Thermoplastic Polyester |
| Cord Clamp Material | Reinforced Thermoplastic Polyester |
| Contact Blades Material | .060" Brass |
| Ground Contact Material | .078" Brass (.078") |
| Terminal Screw Material | Steel - Zn plated |
| Ground Screw Material | Plated Steel |
| Wire Clamps Material | .062" Steel - Ni Plated |
| Body Holding Screws | Steel Multiple Drive |
| Box Terminals Material | Brass |
| Dielectric Voltage | Withstands 2,000V minimum. |
| Current Interrupting | Certified for current interrupting at full rated current. |
| Temperature Rise | Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75% |
| Terminal Identification | Terminals identified in accordance with UL498 (Brass, White, Green). |
| Terminal Accommodation | #12-#4 AWG copper stranded or solid conductor only. |
| Product Identification | Ratings are a permanent part of the device. |
| Flammability | Receptacle: UL 94 V0. Plug: UL 94 HB (Housing), UL 94 V0 (Blade Holder and Retainer). |
| Operating Temp. | Maximum continuous 75°C, minimum -40°C (w/o impact). |
| Weight in lbs | 0.55 |