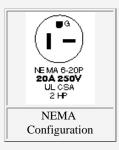
| Product Datasheet | Catalog Home Home Page Search |
|----------------------|-----------------------------------|
| | HBL5464VY Valise Plug |
| | HBL5666VY |
| | Product Specifications |
| Product Type | Plugs |
| Body Style | Straight |
| Standard | NEMA |
| Amperage | 20A |
| Voltage | 250V |
| Poles and Wires | 2 Pole, 3 Wire Grounding |
| Hospital Grade ? | No |
| Plug/Connector Grade | Valise |
| Color | Yellow |
| NEMA No. | 6-20P |
| Horsepower | 2 |
| Cord Dia. | .220"660" (5.6-16.8) |

| Description | Straight Blade Plug |
|--------------------------------------|---|
| Туре | 2 Pole, 3 Wire, Grounding |
| Rating | 20A, 250V |
| Certification | UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280 |
| IP Suitability | IP20 |
| Housing Material | Nylon - Yellow |
| Blade Holder Material | Nylon |
| Cord Clamp Material | Noryl (Polyphenylene Oxide) |
| Contact Blades Material | .060" (1.5) Brass |
| Ground Contact Blade Material | .040" (1.0) Copper Alloy |
| Terminal Screw Material | Steel (copper or nickel finish) |
| Ground Screw Material | Steel (green finish) |
| Wire Clamps Material | .062" (1.8) Steel-nickel finish |
| Cable Inserts Material | Poly Phenylene Oxide |
| Body Holding Screws | Steel Multiple Drive |
| 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 | #18-#12 AWG copper stranded or solid conductor only. |
| Product Identification | Permanent part of device |
| Flammability | UL 94 V2 |
| Operating Temperatures | Maximum continuous 75°C, minimum -40°C (w/o impact). |
| M Drawings | Click here for M-Drawing |
| Catalog Page | Click here for catalog page A26 |
| Brochures | Click here for product brochure |
| Catalog Section | Click here for Section-A |
| UPC Number | 78358501318 |
| Weight in LBs | 0.15 |





Straight Blade Devices 2 Pole, 3 Wire Grounding 15 and 20 Ampere, 250 Volts **Plugs and Flanged Inlets**



HBL5666C



1.90" (48.3) 1.30" (33.0) HBL5566EY

| EUS Fed.Spec. | IP20 SUITABILITY | NEMA 6-15P 15A 250V UL CSA 1.5 HP | NEMA 6-20P 20A 250V UL CSA 2 HP |
|---|--------------------------|--|--|
| | Cord Dia | | |
| Description | Cord Dia. | Catalog Numbe | ers |
| Insulgrip [®] plug, black and white nylon. | .230"720" (5.8-18.3) | HBL5666C | HBL5466C |
| Insulgrip [®] plug, corrosion resistant, yellow nylon. | .230"720" (5.8-18.3) | HBL56CM66C | HBL54CM66C |
| 8-Position Insulgrip angle plug, black and white nylon. | .325"655" (8.3-16.6) | HBL5666CA | HBL5466CA |
| ERGO™ Grip plug, overmolded yellow nylon. | .220"600" (5.6-15.25) | HBL5566EY | HBL5576EY |
| Valise [®] plug, yellow nylon. | .220"660" (5.6-16.8) | HBL5666VY | HBL5464VY |

ERGO[™] Grip Hospital Grade Plugs

| Description | Cord Dia. | Catalog Numbers | |
|-------------------------|--------------------------|-----------------|----------|
| Overmolded white nylon. | .300"600" (7.6-15.25) | HBL8566E | HBL8576E |



HBL5666VY



Valise Hospital Grade Plugs

| Description | Cord Dia. | Catalog Numbers | |
|---------------------------|-------------------------|-----------------|----------|
| Valise plug, white nylon. | .300"660" (7.6-16.8) | HBL8666V | HBL8464V |

Note: HP rating listed above are based on 208 to 240V AC only.

Insulgrip Flanged Inlets

| Description | Catalog Numbers | |
|---------------------------|-----------------|----------|
| Nylon casing, back wired. | HBL5678C | HBL5478C |
| | | |

Note: Flanged inlets are not HP rated.

2P 3W, 15A & 20A, 250V Plugs and Inlets