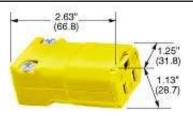
Product Datasheet Catalog Home Page Search

## HBL5969VY -- Straight Blade Products, Valise Connector Body



2-Pole 3-Wire Grounding, 15A 125V, 5-15R, Yellow Nylon

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| Product Specifications |                          |  |  |
|------------------------|--------------------------|--|--|
| Product Type           | Connectors               |  |  |
| Body Style             | Straight                 |  |  |
| Standard               | NEMA                     |  |  |
| Amperage               | 15A                      |  |  |
| Voltage                | 125V                     |  |  |
| Poles and Wires        | 2 Pole, 3-Wire Grounding |  |  |
| Wiring Method          | Back Wire                |  |  |
| Hospital Grade ?       | No                       |  |  |
| Plug/Connector Grade   | Valise                   |  |  |
|                        |                          |  |  |

| Color                      |   |  |  |
|----------------------------|---|--|--|
|                            |   |  |  |
|                            | Yellow  |  |  |
| NEMA No.                   | 5-15R   |  |  |
| Cord Dia.                  | .220"660" (5.6-16.8)  |  |  |
| Туре                       | 2 Pole, 3 Wire, Grounding   |  |  |
| Rating                     | 15A, 125V   |  |  |
| Certification              | UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280   |  |  |
| IP Suitability             | IP20  |  |  |
| Housing Material           | Nylon   |  |  |
| Cord Clamp Material        | Noryl   |  |  |
| Terminal Screw<br>Material | #8-32 Steel (copper or nickel finish)   |  |  |
| Ground Screw<br>Material   | #8-32 Steel, (green finish)   |  |  |
| Power Contacts<br>Material | .040" (1.0) Phosphor Bronze   |  |  |
| 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<br>Identification | Terminals identified in accordance with UL498 (Brass, White, Green).  |  |  |
| Terminal<br>Accommodation  | #18-#12 AWG copper stranded conductor   |  |  |
| Product Identification     | Ratings are a permanent part of the device.   |  |  |
| Flammability               | UL 94 HB or better.   |  |  |
| Operating<br>Temperatures  | Maximum continuous 75°C, minimum -40°C (w/o impact).  |  |  |
| Certified                  | UL2305 OEM and replacement use on convention center flat cable cord sets.   |  |  |
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| UPC Number                 | 783585013107                |   |
| Weight in LBs              | 0.100                       |   |
| Link to Drawing<br>Library | Click here for Library      |   |
| Link to PDF Cat            | alog Click here for Catalog |   |
|                            |                             | NEMA 5-15R 15A 125V UL CSA 0.5 HP  NEMA Configuration |

