

70530NC

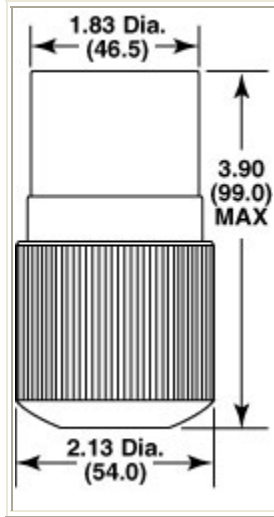


Locking Female Connector Body.

Product Specifications

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| Product Style | Standard Locking. |
| Amperage | 30A |
| Device Type | Connector. |
| Poles and Wires | 2 Pole, 3 Wire. |
| Voltage | 125V |
| Body Style | Straight. |
| Product Variation | Standard. |
| Color | Black/White. |
| Configuration Type | L5-30 |
| Terminal Screws | #10-32 Brass. |
| Face/Terminal Assembly | Impact Modified Nylon. |
| Cover (Housing) | Super Tough Nylon. |
| Terminal Cover | Clear Polycarbonate. |
| Cord Grip Assembly | Impact Modified Nylon. |
| Connector Contacts | High Performance Copper Alloy. |

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| Terminal Clamp Nut | Zinc-Plated Steel. |
| Assembly Screws | Zinc-Plated Steel. |
| Dielectric Voltage | Withstands 3500V per UL498. |
| Max Working Voltage | 600V AC or 250V DC. |
| Current Interrupting | Certified for current interrupting at full rated current. |
| Temperature Rise | Maximum 30 deg C temperature rise at full rated current after 50 cycles of overload at 150% rated current for either AC or DC applications per UL498 |
| Terminal Identification | (X, Y Z Brass Hot) (G, Green, Grounding) (W, Silver, Neutral). |
| Terminal Accommodation | #18-#8 AWG Flexible Cord. |
| Product Identification | Ratings and NEMA identification are permanently marked on device. |
| Cord Accommodation | Round portable service cords in accordance with device ratings as defined in UL Standard 62, CSA C22.2 No. 49. |
| Cord Grip Range | 3 Wire: .300"-.950" (7.62-24.13), 4 and 5 Wire: .465"-1.115" (11.81-29.21). |
| Flammability | HB or better per UL94 or CSA 22.2. |
| Operating Temperatures | Maximum continuous 60 deg C, minimum -40 deg C without impact. |
| UL Standard | UL Listed to Standard 498 (Attachment Plug and Receptacles). |
| CSA Standard | Certified to CSA Standard C22.2 No.42M1984 (General Use Receptacles) and C22.2 No. 182.2M1987 (Industrial Locking Type, Special Use Attachment Plugs, Receptacles and Connectors) where applicable. |
| UL Listing File | UL Listed File #E1381- Guide #AXUT |
| CSA Certification File | CSA Certified File #LR16215- Guide #20T2 |
| Fed Spec | Federal Specifications WC596 (where applicable). |
| Complies with: | Complies with NEMA Standards WD-1, WD-6 and UL 498. |
| Overseas Approvals | NOM, CE. |
| Catalog Page | Click here for catalog page |



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