

## 9630NC

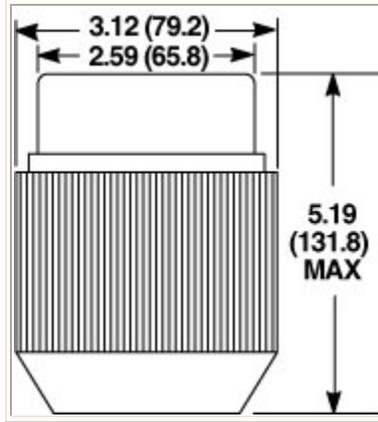


Straight Blade Connector.

## Product Specifications

<b>Product Type</b>	Connector
<b>Device Type</b>	Straight Body.
<b>Amperage</b>	30A
<b>Voltage</b>	250V
<b>Poles and Wires</b>	2 Pole, 3 Wire.
<b>Color</b>	Gray
<b>NEMA #</b>	6-30R
<b>Face/Terminal Assembly</b>	Impact Modified Nylon.
<b>Cord Grip</b>	Impact Modified Nylon.
<b>Cover (Housing)</b>	High-Impact, V-O Valox.
<b>Terminal Cover</b>	Clear Polycarbonate.
<b>Connector Contacts</b>	High Performance Copper Alloy.
<b>Terminal Clamp Nut</b>	Zinc-Plated Steel.
<b>Terminal Screw</b>	#8-32 Brass, Silver Finish on Neutral Screw, Green Finish on Grounding Screw.
<b>Assembly Screws</b>	Zinc-Plated Steel.

<b>Dielectric Voltage</b>	Withstands 1500V per UL498.
<b>Maximum Working Voltage</b>	250V AC or DC
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.
<b>Temperature Rise</b>	Less than 30 deg C temperature rise at full rated current after 50 cycles overload at 150% rated current for either AC or DC applications per UL498.
<b>Terminal Identification</b>	Brass-Hot; Green-Grounding; Silver-Neutral.
<b>Terminal Accommodation</b>	#18-#10 AWG Flexible Cord.
<b>Product Identification</b>	Ratings are a permanent part of the device.
<b>Cord Accommodation</b>	Round portable service cords in accordance with device ratings as defined in UL standard 62, CSA C22.2 No.49.
<b>Cord Grip Range</b>	.245"-.655" (6.2-16.6)
<b>Flammability</b>	HB or Better per UL94.
<b>Operating Temperature</b>	Maximum Continuous 60 deg C, Minimum -40 deg C (w/o impact).
<b>UL Standard</b>	UL Listed to Standard 498 (Attachment Plugs and Receptacles).
<b>CSA Standard</b>	Certified to CSA Standard C22.2 No. 42M1984 (General Use Receptacles).
<b>UL Listing</b>	UL Listed File #E1381- Guide #AXUT.
<b>CSA Certification</b>	CSA Certified File #LR16215- Guide 20T2.
<b>Federal Specification</b>	Federal Specification WC596 (where applicable).
<b>Complies with:</b>	NEMA Standards WD-1, WD-6.
<b>Overseas Approval</b>	NOM, CE.
<b>Catalog Page</b>	<a href="#">Click here for catalog page</a>



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