



# CR5252IG -- Straight Blade Products, Construction Series Duplex IG Receptacle



2-Pole 3-Wire Grounding, 15A 125V, 5-15R, Smooth Nylon Face, Orange

CR5252IG

## Product Specifications

<b>Product Type</b>	 <p><b>Flush Receptacles</b></p>
<b>Receptacle Style</b>	Duplex
<b>Face Shape</b>	Traditional
<b>Standard</b>	NEMA
<b>Amperage</b>	15A
<b>Voltage</b>	125V
<b>Poles and Wires</b>	2 Pole, 3-Wire Grounding
<b>Wiring Method</b>	Back and Side
<b>Hospital Grade ?</b>	No
<b>Receptacle Grade</b>	Construction Series Specification Grade
<b>Face Style</b>	Finder Groove
<b>Enhancement</b>	Isolated Ground
<b>Color</b>	 <p><b>Orange</b></p>
<b>Other Available Colors</b>	Orange, Black, Gray, Ivory, White, Office White
<b>NEMA No.</b>	5-15R
<b>Horsepower</b>	0.5
<b>Type</b>	2 Pole, 3 Wire, Grounding
<b>Rating</b>	15A, 125V
<b>Certification</b>	-UL Listed to UL498 File E2186, Guide RTRT Fed Spec WC596G, Meets WD-1 Heavy Duty and WD-6 requirements, Certified to CSA, C22.2, No. 42 file 285.

<b>Terminal Screw Material</b>	#8-32 Brass /Ni plated for neutral
<b>Ground Screw Material</b>	#8-32 Brass, Multiple Drive (Green)
<b>Top Material</b>	Nylon
<b>Base Material</b>	Reinforced PET
<b>Power Contacts Material</b>	.037" (.9) Phosphor Bronze
<b>Mounting Strap Material</b>	.050" (1.3) Brass
<b>Auto Ground Clip Material</b>	Stainless Steel
<b>Mounting Screw Material</b>	Steel-Zinc Plated
<b>Dielectric Voltage</b>	Withstands 2,000V minimum.
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.
<b>Temperature Rise</b>	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%..
<b>Terminal Identification</b>	Terminals identified in accordance with UL498 (Brass, White, Green).
<b>Terminal Accommodation</b>	#14-#10 AWG copper stranded or solid conductor only.
<b>Product Identification</b>	Ratings are a permanent part of the device.
<b>Flammability</b>	UL 94 V2.
<b>Operating Temperatures</b>	Maximum continuous 75°C, minimum -40°C (w/o impact).
<b>UPC Number</b>	783585387352
<b>Weight in LBs</b>	0.220
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