Straight Blade Devices

Technical Information







SNAPConnect® Straight Blade Duplex Receptacles Specification Grade and Hospital Grade

Clear Polycarbonate

SNAP8200WA

SNAP2182A

6" Stranded copper #12 AWG THHN/THWN-2 600V, T90 Nylon FT-1, PVC 90°C (min).

SNAP5362IA

Specifications

Receptacle			Part	Description
Typical Specification - Catalog No. SNAP8200			Receptacle	15A
Manufacturer's Identification – Hubbell SNAP8200			Тор	Nylon
Description – Straight Blade Duplex Receptacle			Base	Nylon
Type – 2 Pole, 3 Wire, Grounding			Triple Wipe Power Contacts	Brass
Rating – 15A, 125V			Mounting Strap	Galvanized Steel; Brass (HG)
Certification – UL Listed to UL 498			Automatic Self-Grounding Clip	Stainless Steel
Fed. Spec. WC596, Certified to CSA 22.2, No. 42			Flat Head Mounting Screws	Steel-Zinc Plated/Self Tapping
Connector	Contact	Connector Body	Wire	
SNAP1RA	1RA Brass Clear Polycarbonate 6" Solid copper #12 AWG THHN/THWN-2 600V, T90 Nylon FT-1, PVC 90°C (m		NN-2 600V, T90 Nylon FT-1, PVC 90°C (min).	

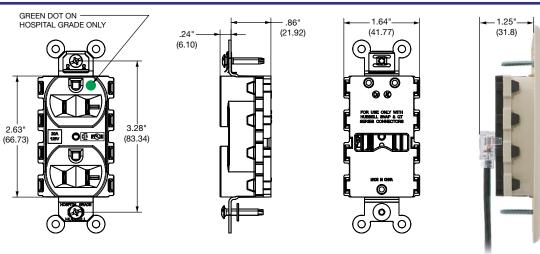
Performance

Brass

SNAP2RA

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Electrical		
Dielectric Voltage	Withstands 2,000V minimum.	
Max. Working Voltage	125V as rated.	
Current Interrupting	Receptacle certified for current interrupting at full rated current with equivalently rated NEMA® plug.	
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated DC current.	
Mechanical		
Terminal Wire Leads Identification Product Identification	Terminal wire leads identified in accordance with UL 498 (Black, White, Green). Ratings are a permanent part of the device.	
Environmental – Material		
Flammability	UL 94V-2.	
Operating Temperature	Maximum continuous 75°C; minimum -40°C (without impact).	

Dimensions



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