

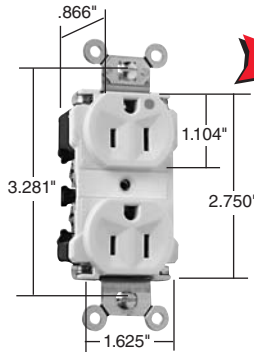


Straight Blade Devices Extra Heavy-Duty Hospital Grade MRI Receptacles

15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour/Legrand 8200-IMRI
 Description: Hospital Grade Straight Blade MRI Duplex Receptacle
 Type: 2 Pole, 3 Wire Grounding
 Rating: 15A, 125V
 Configuration: NEMA 5-15R
 3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42.



15 & 20 Amp



NEMA 5-15R



NEMA 5-20R



Catalog Number	Color	Rating	NEMA Config. No.	Catalog Number	Color	Rating	NEMA Config. No.
<input type="checkbox"/> 8200-IMRI	Ivory	15A 125V	5-15R	<input type="checkbox"/> 8300-IMRI	Ivory	20A 125V	5-20R
<input type="checkbox"/> 8200-WMRI	White	15A 125V	5-15R	<input type="checkbox"/> 8300-WMRI	White	20A 125V	5-20R
<input type="checkbox"/> 8200-MRI	Brown	15A 125V	5-15R	<input type="checkbox"/> 8300-MRI	Brown	20A 125V	5-20R
<input type="checkbox"/> 8200-GRYMRI	Gray	15A 125V	5-15R	<input type="checkbox"/> 8300-GRYMRI	Gray	20A 125V	5-20R
<input type="checkbox"/> 8200-BKMRI	Black	15A 125V	5-15R	<input type="checkbox"/> 8300-BKMRI	Black	20A 125V	5-20R
<input type="checkbox"/> 8200-REDMRI	Red	15A 125V	5-15R	<input type="checkbox"/> 8300-REDMRI	Red	20A 125V	5-20R
<input type="checkbox"/> 8200-LAMRI	Lt. Al.	15A 125V	5-15R	<input type="checkbox"/> 8300-LAMRI	Lt. Al.	20A 125V	5-20R



Performance

Electrical

Dielectric Voltage Withstands 2000V minimum
 Maximum Working Voltage 250V
 Current Interrupting Certified for current interrupting at full-rated current
 Temperature Rise Maximum 30°C temperature rise at full-rated current after 50 cycles of overload at 150% of rated current with direct current

Mechanical

Terminal Identification Terminal Identification in accordance with UL498 (Brass, White, Green)
 Terminal Accommodation #14 – #10 AWG copper conductor only
 Product Identification Ratings are a permanent part of the device

Environmental

Flammability UL94 V2
 Operating Temperature Maximum continuous +60°C, minimum -40°C without impact

Materials

Face	Nylon	Pressure Plate	.031 260 Brass
Back Body	Nylon	Terminal Screws	#10 Tri-Drive Brass
Line Contacts	.036 688 Brass	Ground Screw	#10 Hex Tri-Drive Brass
Mounting Strap	.050 688 Brass	Auto-Ground Clip	Brass
Ground Contacts	Strap with Integral Ground	Mounting Screws	Slotted Brass

Consult Straight Blade Section B for complete compliance listing.