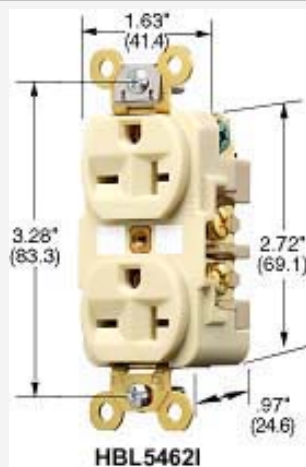


HBL5462 -- Heavy Duty Specification Grade Duplex Receptacle




2P3W, 20A 250V, 6-20R, Flush Nylon Face, Back & Side Wired,
Brown

Product Specifications

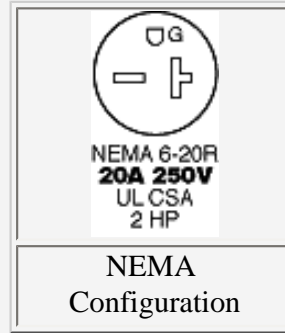
Product Type



Receptacle Style	Duplex
Face Shape	Standard
Standard	NEMA
Amperage	20A
Voltage	250V
Poles and Wires	2 Pole, 3 Wire Grounding
Wiring Method	Back and Side
Hospital Grade ?	No
Receptacle Grade	Heavy Duty Spec Grade
Face Style	Finder Groove

Color	 Brown
Other Available Colors	Brown, Ivory, Gray
NEMA No.	6-20R
Horsepower	2
Description	Heavy Duty Straight Blade Duplex Receptacle
Type	2 Pole, 3 Wire, Grounding
Rating	20A, 250V
Certification	UL Listed to UL 498 File E2186, Guide RTRT Fed Spec WC596G, Meets WD-6 requirements, Certified to CSA, C22.2, No. 42 File 285.
Terminal Screw Material	#8-32 Brass /Ni plated for neutral
Ground Screw Material	#8-32 Brass, Multiple Drive (Green)
Wire Clamps Material	.031" (.8) Brass
Top Material	Nylon
Base Material	Reinforced PET
Power Contacts Material	.037" (.9) Brass
Mounting Strap Material	.050" (1.3) Brass
Center Assembly Rivet Material	Brass
Auto Ground Clip Material	Stainless Steel
Mounting Screw Material	Stainless Steel
Dielectric Voltage	Withstands 2,000V minimum.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	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%..
Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).
Terminal Accommodation	#14-#10 AWG copper stranded or solid conductor only.
Product Identification	Ratings are a permanent part of the device.
Flammability	Top: UL 94 V2. Base: UL 94 V0 and UL 94-5 VA.
Operating Temperatures	Maximum continuous 75°C, minimum -40°C (w/o impact).
M Drawings	Click here for M-Drawing

Catalog Page	Click here for catalog page A25
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358543548
Weight in LBs	0.25



Straight Blade Devices 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 250 Volts

Heavy Duty, Specification Grade Receptacles



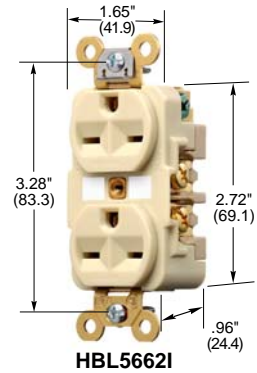
NEMA 6-15R
15A 250V
UL CSA
1.5 HP



NEMA 6-20R
20A 250V
UL CSA
2 HP

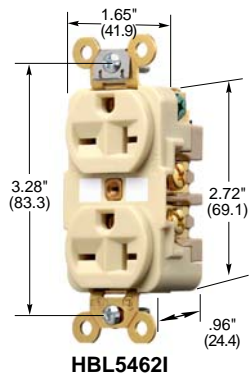
Heavy Duty, Specification Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws.	Brown	HBL5662	HBL5462
	Ivory	HBL5662I	HBL5462I
	Gray	-	HBL5462GY
Isolated ground.	Orange	IG5662	IG5462



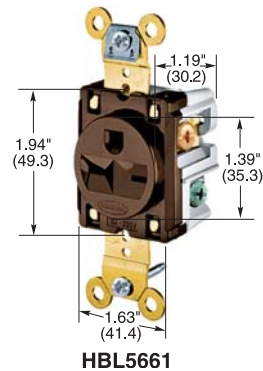
Heavy Duty, Hospital Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face, back and side wired, multiple drive screws.	Brown	HBL8600	HBL8400
	Ivory	HBL8600I	HBL8400I



Heavy Duty, Specification Grade, Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back & side wired.	Brown	HBL5661	HBL5461
	Ivory	HBL5661I	HBL5461I
Isolated ground.	Orange	IG5661	IG5461
Panel mount 1.94" (49.3) centers.	Brown	HBL5684	-



Compact, Specification Grade, Duplex and Panel Mount Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, side wired only.	Brown	HBL5652	-
	Ivory	HBL5652I	-
Panel mount 1.75" (44.5) centers.	Brown	HBL5658	-

Notes: HP ratings are AC only.

See page A-38 for accessories.

See Section J for full line of isolated ground devices.

