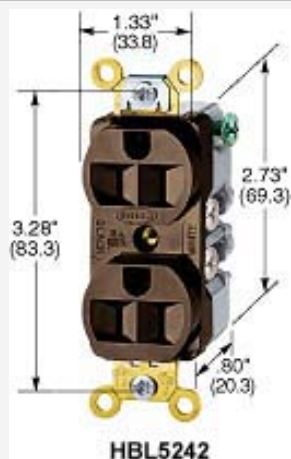


HBL5242 -- Heavy Duty Intermediate Grade Duplex Receptacle



2P3W, 15A 125V, 5-15R, Flush Nylon Face, Side Wired Only, Brown


Product Specifications

Product Type

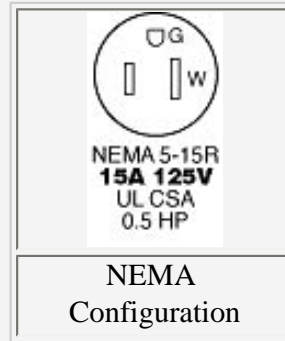


Flush Receptacles

Receptacle Style	Duplex
Face Shape	Standard
Standard	NEMA
Amperage	15A
Voltage	125V
Poles and Wires	2 Pole, 3 Wire Grounding
Wiring Method	Side Wire Only
Hospital Grade ?	No
Receptacle Grade	Heavy Duty Spec Grade
Face Style	Finder Groove

Color	 Brown
Other Available Colors	Brown, Gray, Ivory, White,
NEMA No.	5-15R
Horsepower	0.5
Description	Heavy Duty Straight Blade Duplex Receptacle
Type	2 Pole, 3 Wire, Grounding
Rating	15A, 125V
Certification	UL Listed, File E2186, Guide RTRT Fed Spec WC596G, Meets NEMA WD-6 requirements Listed to UL Standard 498, Certified to CSA, C22.2, No. 42 where applicable
Terminal Screw Material	#8-32 Brass /Ni plated for neutral
Ground Screw Material	#8-32 Brass, Multiple Drive (Green)
Wire Clamps Material	.062" (1.8) Steel-nickel finish
Top Material	Nylon
Base Material	Reinforced PET
Power Contacts Material	.037" (.9) Phosphor Bronze
Mounting Strap Material	.050" (1.3) Brass
Center Assembly Rivet Material	Brass
Auto Ground Clip Material	Stainless Steel
Mounting Screw Material	Steel-Zinc Plated
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 A7
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358543466
Weight in LBs	0.2



Straight Blade Devices

2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

Compact, Heavy Duty, Specification Grade Duplex and Single Receptacles



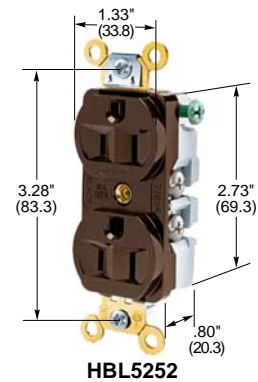
NEMA 5-15R
15A 125V
UL CSA
0.5 HP



NEMA 5-20R
20A 125V
UL Listed
1 HP

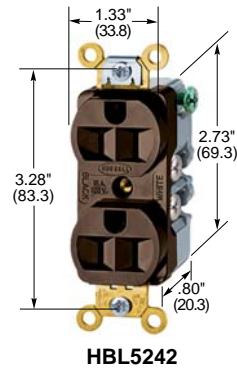
Duplex Receptacles, Back and Side Wired

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	HBL5252	HBL5352
	Ivory	HBL5252I	HBL5352I
	Gray	HBL5252GY	HBL5352GY
	Red	HBL5252R	HBL5352R
	White	HBL5252W	HBL5352W
	Blue	—	HBL5352BL
	Black	HBL5252BK	HBL5352BK
On a 4" (101.6) round cover.	Brown	HBL5253	—



Duplex Receptacles, Side Wired Only

Description	Color	Catalog Numbers	
Flush, nylon face, side wired only.	Brown	HBL5242	HBL5342
	Ivory	HBL5242I	HBL5342I
	Gray	HBL5242GY	HBL5342GY
	White	HBL5242W	HBL5342W



Single Receptacles

Description	Color	Catalog Numbers	
Flush, side wired only.	Brown	HBL5251	—
	Ivory	HBL5251I	—
Panel mount 1.75" (44.5) centers.	Brown	HBL5258	HBL5358
	Ivory	HBL5258I	—

Notes: Horsepower ratings listed above are AC only.
See page A-38 for accessories.
See page A-46 for technical information.

