

# HBL8450A -- Straight Blade Products, Receptacle



4-Pole 4-Wire Non-Grounding, 50A 3PH 250V, 15-50R, Black RTP

## Product Specifications

Product Type	<p>Flush Receptacles</p>
Receptacle Style	Single
Face Shape	Traditional
Standard	NEMA
Amperage	50A
Voltage	3ph 250V AC
Poles and Wires	3 Pole, 4 Wire Grounding
Wiring Method	Back and Side
Hospital Grade ?	No
Receptacle Grade	Heavy Duty Spec Grade
Face Style	Finder Groove
Color	<p>Black</p>
NEMA No.	15-50R
Horsepower	7.5
Type	3 Pole, 4 Wire, Grounding
Rating	50A, 3ph 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	3/8" Allen Head, Plated Steel
Ground Screw Material	3/8" Allen Head, Plated Steel
Top Material	Glass Reinforced PET
Base Material	Glass Reinforced PET
Power Contacts Material	.040" (1.0) Brass
Mounting Strap Material	.062" (1.5) Plated Steel
Mounting Screw Material	Steel-Zinc Plated
Box Terminals Material	Copper
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	#12-#6 AWG copper stranded or solid conductor only.
Product Identification	Ratings are a permanent part of the device.
Flammability	UL 94 V0.
Operating Temperatures	Maximum continuous 75°C, minimum -40°C (w/o impact).
UPC Number	783585015156
Weight in LBS	0.600
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