Twist-Lock® Devices 50A, 250V DC, 600V AC, 3 Pole, 4 Wire Grounding Insulgrip® Connector



Features

- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Heavy duty two-piece external cord clamp provides maximum strain relief
- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Thermoplastic polyester interior provides heat resistance and impact strength
- Oversized contacts minimize operating temperature

Ordering Information

Description Nylon cover, thermoplastic polyester interior	Cord Diameter .830"-1.250" (21.08-31.75)	UPC 783585237848	Catalog Number HBL7764C
Interior			

Listings

Listed to UL 498 Certified to CSA C22.2 No.42

Specifications

Housing	Nylon
Terminal Retainer	Thermoplastic polyester
Contacts	Brass
Terminal Screws	Stainless Steel
Cord Grip	Polyester

Performance

Electrical

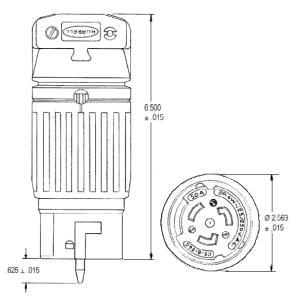
Current Interrupting Dielectric Voltage Certified for current interrupting at full rated current Withstands 2,000V minimum

Mechanical

Terminal Accommodation #10 AWG - #6 AWG stranded copper wire only

Environmental

Flammability	HB or better
Operating Temperatures	Maximum continuous 75°C; minimum –40°C (w/o impact)



Accessories

Plug	HBL7765C	
Weatherproof Boot	HBL7717C	
Flanged Inlet	HBL7958	
Weatherproof Boot	HBL7716C	

Resources

Customer Use Drawing	_
eCatalog	_



