IEC Pin and Sleeve 20A, 125V, 2 Pole, 3 Wire Watertight Plug

Features

- · UL Type 4X, 12 and IP69k environmental ratings
- One piece non-metallic housing provides impact and chemical resistance in an insulated body
- Watertight neoprene gland seal to prevent water ingress from entering at cable entrance
- · Solid one-piece pins for reliable electrical contact
- Sequential contact engagement to prevent a momentary over-voltage

Ordering Information

Description Watertight IEC Pin and Sleeve Mating Plug UPC Number Catalog Number 783585403366 HBL320P4W

Listings

UL Listed, File E146033 CSA Certified File LR280C UL Classified to IEC 60309-1 IEC 60309-2

Specifications

Housing	PBT	.54 — CABLE DIA:
Locking Ring	PBT	[13.8]
Sealing Gasket	Solid Neoprene	
Contact Carrier	High-Impact Thermoset	
Glands	Santoprene	
Terminal Screws	Stainless Steel	R.19 [R4.8]
Cord Clamps	PBT	.44
Peformance		[11.2] - 6.61±.03
Electrical		
Current Interrupting	Certified for current interrupting at full rated current	
Dielectric Voltage	Withstands 3,000V AC	
Max. Working Voltage	600V AC RMS	
Mechanical		
Impact Resistance	Per CSA C22.2, No. 182.1, UL 1682	
Product Identification	Identification and ratings are permanently fastened to	
	the device housing	
Terminal Identification	Terminals identified in accordance with North American	
	and IEC conventions	

Environmental

Flammability	V-0
Ingress Protection	Type 3R, 3RX, 4X and IP68, IP69K
Moisture Resistance	IEC 60309-1
Operating Temperature	Maximum Continuous 75°C; Minimum - 40°C w/o impact

Complementary Products

Closure Cap Cord Clamp and Locking Ring Liquidtight Adapters

Online Resources

Customer Drawing

Installation Instructions





Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484 • Phone (800) 288-6000 • FAX (800) 255-1031 Printed in U.S.A. Specifications subject to change without notice.



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