IEC Pin and Sleeve 60A, 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	UPC Number	Catalog Number
Watertight IEC Pin and Sleeve	783585403816	HBL360P4W
Mating Plug		

Listings

UL Listed, File E146033 CSA Certified File LR280C

UL Classified to IEC 60309-1 IEC 60309-2

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Specifications				.500 MIN
Housing	PBT	[11.2]		[23.11MM]
Locking Ring	PBT	Ø2.720		<u>1.450 MAX</u> [36.83MM]
Sealing Gasket	Solid Neoprene	[69.1]		
Contact Carrier	High-Impact Thermoset			
Glands	Santoprene	.960 [24.4]		
Terminal Screws	Stainless Steel			
Cord Clamps	PBT			
Peformance				<u> </u>
Electrical				
Current Interrupting	Certified for current interrupting at full rated current			
Dielectric Voltage	Withstands 3,000V AC	Ø.38		
Max. Working Voltage	600V AC RMS	[Ø9.7]	[257.6±	= 0.8]
Mechanical				
Impact Resistance	Per CSA C22.2, No. 182.1, UL 1682			
Product Identification	Identification and ratings are permanently fastened to			
Terminal Identification	the device housing			
reminaridentification	Terminals identified in accordance with North America and IEC conventions	n		
Environmental	and IEC conventions			
Flammability	V-0			
Ingress Protection				
Moisture Resistance	Type 3R, 3RX, 4X and IP68, IP69K			
woisture Resistance	IEC 60309-1			

Complementary Products

impact

Closure Cap Cord Clamp and Locking Ring Liquidtight Adapters

Online Resources

Operating Temperature

Customer Drawing

Installation Instructions







CABLE DIA:

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.

Maximum Continuous 75°C; Minimum - 40°C w/o

Wiring Device-Kellems