

Switch-Rated IEC Style Pin and Sleeve
30A, 600V Max, 3-Pole 4-Wire Grounding
Watertight Connector

HUBBELL

Features

- Approved As a disconnecting means for motor circuits and branch circuits
- 3 early break control contacts rated a 3A 120V AC/24DC
- Unswitched feed-thru ground is first to mate and last to break
- Superior HP Rating and SCCR
- Type 4X, 12 & IP69K environmental rating

Ordering Information

Description	UPC	Catalog Number
Watertight Connector	783585679877	HBL5430C7WC

Listings

UL Listed, File E146033
CSA Standard C22.2 No. 182.1

Specifications

Housing	PBT
Cord Clamps	PBT
Glands	Solid Neoprene
Covers	PBT
Gaskets	Santoprene
Contact Carrier	Nylon

Performance

Electrical

Current Interrupting	Certified for current interrupting at full rated current
Dielectric Voltage	Withstand 3000V AC
Max. Working Voltage	600V AC RMS

Mechanical

Impact Resistance	Per CSA C22.2 No. 182.1 / UL1682
Product Identification	Identification and ratings are a permanent part of 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 Temperatures	Maximum Continuous 75°C; Minimum - 40°C w/o impact



Related Products

Cover Assemblies
Cord Clamp and Locking Ring
Liquidtight Adapters

Online Resources

eCatalog

Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

