

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 IEC Pin and Sleeve Connector | 783585679877 | HBLS430C7WC |

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 |

Accessories

Cover Assemblies
Cord Clamp and Locking Ring
Liquidtight Adapters

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.

