

## Conduit hubs – Raintight for threaded rigid metal conduit



### Applications:

- A fitting for connecting junction box to junction box, or junction box to the conduit system
- The resulting connection maintaining ground continuity is raintight
- Suitable for use where the system is normally hosed down (NEMA 4) for cleaning



### Features/benefits:

- Plastic insulated throat, precision cast and machined surfaces permit safer wire pulling
- Special flush locking nipple design provides maximum space for wiring in the box
- Captive O-ring fits snugly in groove, preventing loss and fumbling with parts
- Knurled inner face of locking nipple provides 360 degrees of locking and bites through box paint to ensure grounding
- Locking nipple has tightening lugs on two planes for easier assembly in hard-to-reach field conditions
- Grounding hubs have a ground screw located within the enclosure, providing a tamper-proof ground for device
- Locking nipple design permits replacement of the box without disassembling the installation

### Standard materials:

- HTZ series: Certified die cast zinc alloy ZAMAK 3
- HT series: Die cast aluminum alloy A360 (less than 0.004% copper content)

### Standard finish:

- Aluminum lacquer finish

### Compliances:

Compliances as noted on each page of the catalogue include:

- CSA Certified
- UL Listed
- Class I, Div. 1 and 2, Groups C, D – Explosion-proof
- Class II, Div. 1, Groups E, F, G – Dust-Ignition-proof
- Class III, Div. 1 and 2 – Raintight
- NEMA 3, 4, 7 CD, 9 EFG – Wet locations

