

IMAGE
COMING
SOON

SKU: PBTS-3-350-F

UPC: 0783669712483

Features & Benefits:

Description: Nimbus4Flex Insulated Flexible Aluminum Multi-Tap Connector, Conductor Range 350-6, Flex 250-6 H,I,K 4/0-4 M 262.2-4 DLO, 3 Ports, Single Sided Entry, Tin Plated, UL, CSA

Specs

Additional Class Attributes

| | |
|----------------------------|------------|
| Connection | Mechanical |
| Contains DE-OX® | Yes |
| Mounting Hole Type | NA |
| Number of Conductors | 3 |
| Number of Poles | 1 |
| Number of Ports / Wireways | 3 |
| Number of Usable Ports | 3 |
| Replacement Part(s) | Cap |

Dimensions

| | |
|------------------------|--------------|
| Drive Size Main | 5/16 |
| Drive Type Main | Internal Hex |
| Height (IN) | 2.432 |
| Height BX (IN) | 3.5 |
| Height (mm) | 61.7728 |
| Length (IN) | 3.686 |
| Length (mm) | 93.6244 |
| Max Insulation OD (IN) | 0.86 |
| Max Insulation OD (mm) | 21.844 |
| Weight (LB) | 0.59 |
| Weight BX (LB) | 2.619 |
| Width (IN) | 2.163 |
| Width BX (IN) | 5.875 |
| Width (mm) | 54.9402 |

Material and Finish

| | |
|--------------------------------|-----------|
| Conductor Material | Aluminum |
| Connector Finish | Tin |
| Insulation Material | Plastisol |
| Wire Binding Hardware Finish | Aluminum |
| Wire Binding Hardware Material | Tin |
| | Aluminum |

Bolt and Screw Sizes

| | |
|-------------------------|----|
| Mounting Bolt/Stud Size | NA |
|-------------------------|----|

| | |
|--|-------|
| Number of Wire Binding Screws per Port | 1 |
| Wire Binding Screw Size | 11/16 |
| Wire Binding Torque | 275 |

General

| | |
|-----------------------------|----------------|
| Bag Quantity | 1 |
| Carton Quantity Description | STD PACK QTY 4 |
| Dual Rated | Yes |
| NEMA Code | S-588-4 |
| UPC Code | 78366971248 |

Testing Standards

| | |
|--------------------------|--|
| CSA File Number | LR-29601 |
| CSA Standard | C22.2 No. 65-03 |
| Prop65 Compliance | WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov |
| UL Control Number | 453G |
| UL / CULUS Specification | UL 486A/B Listed |
| UL File Number | E6207 |

Conductor Ranges

| | |
|--|---------------------------------|
| Conductor Range AL Solid (Secondary, tap, load) | NA |
| Conductor Range AL Stranded (Primary, run, main, line) | 350 kcmil - 6 Str |
| Conductor Range AL Stranded (Secondary, tap, load) | NA |
| Conductor Range CU Solid (Primary, run, main, line) | NA |
| Conductor Range CU Solid (Secondary, tap, load) | NA |
| Conductor Range CU Stranded (Primary, run, main, line) | 350 kcmil - 6 Str |
| Conductor Range CU Stranded (Secondary, tap, load) | NA |
| Conductor Range AL Solid (Primary, run, main, line) | NA |
| Flex Conductor Range | 250-6 H,I,K 4/0-4 M 262.2-4 DLO |

Voltage

| | |
|----------------|-------|
| Voltage Rating | 600 V |
|----------------|-------|

Additional Technical Specifications

| | |
|---|----------|
| Connector Amperage Rating AL (Derated where applicable) | 280 Amps |
| Connector Amperage Rating CU (Derated where applicable) | 350 Amps |
| Conductor Type | Flex |

Color

| | |
|----------------|-------|
| Cap Color Main | Blue |
| Cap Color Tap | Blue |
| Color | Black |

Environment and Temperature

Environmental Conditions
Flammability Rating
Temperature Rating

Cold temperature rated to -45°C
Insulation rated per UL 94
90°C