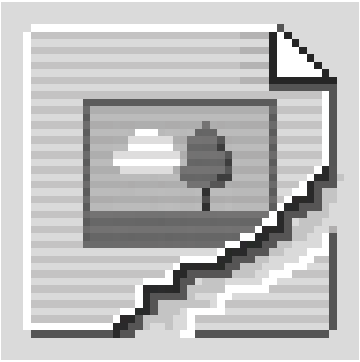

**SKU:** SPSS-5

**UPC:** 0783669233353

**Features & Benefits:**

**Description:**Permaground Bronze Service Post Connector, Male, Conductor Range 1/0-2, 1/2-13 x 3/4in Stud Size, Short Stud, Single Conductor, UL, CSA

# Specs

## *Additional Class Attributes*

| | |
|---|---|
| **Connection** | Mechanical |
| **Number of Conductors** | 1 |
| **Number of Poles** | 1 |
| **Number of Ports / Wireways** | 1 |

## *Dimensions*

| | |
|---|---|
| **Drive Size Main** | 3/4 |
| **Drive Type Main** | External Hex |
| **Height (IN)** | 8 |
| **Height BX (IN)** | 2 |
| **Length (IN)** | 7.63 |
| **Mounting Bolt/Stud Size (mm)** | 30810.2 |
| **Weight (LB)** | 0.249 |
| **Weight BX (LB)** | 6.3719 |
| **Width (IN)** | 10.88 |
| **Width BX (IN)** | 6.1875 |

## *Material and Finish*

| | |
|---|---|
| **Conductor Material** | Copper |
| **Connector Finish** | NA |
| **Insulation** | NA |
| **Material** | Bronze |

## *Additional Technical Specifications*

| | |
|---|---|
| **Conductor Type** | Stranded |

## *Bolt and Screw Sizes*

| | |
|---|---|
| **Mounting Bolt/Stud Size** | 1/2-13 |
| **Number of Wire Binding Screws per Port** | 1 |
| **Wire Binding Screw Size** | NA |

## General

| | |
|---|---|
| **Bag Quantity** | 1 |
| **Carton Quantity Description** | STD PACK QTY 25 |
| **Direct Burial** | No |
| **Dual Rated** | No |
| **NEMA Code** | 0-000-1 |
| **UPC Code** | 78366923335 |

## Testing Standards

| | |
|---|---|
| **CSA File Number** | AP-100973-1 |
| **Prop65 Compliance** | WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov |
| **UL Control Number** | 8M24 |
| **UL / CULUS Specification** | UL 486A/B Listed |
| **UL File Number** | E158587 |

## Environment and Temperature

| | |
|---|---|
| **Temperature Rating** | 90°C |

## Color

| | |
|---|---|
| **Color** | Bronze |

## Conductor Ranges

| | |
|---|---|
| **Conductor Range AL Solid (Secondary, tap, load)** | NA |
| **Conductor Range AL Stranded (Primary, run, main, line)** | NA |
| **Conductor Range AL Stranded (Secondary, tap, load)** | NA |
| **Conductor Range CU Solid (Primary, run, main, line)** | 2 Sol |
| **Conductor Range CU Solid (Secondary, tap, load)** | NA |
| **Conductor Range CU Stranded (Primary, run, main, line)** | 1/0 Str - 2 Str |
| **Conductor Range CU Stranded (Secondary, tap, load)** | NA |
| **Conductor Range AL Solid (Primary, run, main, line)** | NA |

## Voltage

| | |
|---|---|
| **Voltage Rating** | 35 kV |