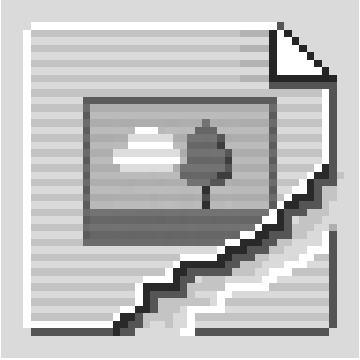

**SKU:** STL22-1/0SS6P

**UPC:** 0783669011333

**Features & Benefits:**

**Description:**Streetwise Street Light Connector, Dual Rated, Line Conductor Range 1/0-14, Load Size 6, 2 Ports Line Side, 2 Ports Load Side, UL, CSA, With De-Ox

# Specs

## *Additional Class Attributes*

| | |
|---|---|
| **Connection** | Mechanical |
| **Contains DE-OX®** | Yes |
| **Number of Conductors** | 4 |
| **Number of Poles** | 1 |
| **Number of Ports Tap** | 2 |
| **Number of Ports / Wireways** | 4 |
| **Replacement Part(s)** | BP6, R7188C00A - PLUG, WIRE SEAL, R7189C00A - ROCKET SEAL, R7190C00A - ROCKET SEAL |
| **Type of Accessory** | NFL3 |

## *Dimensions*

| | |
|---|---|
| **Drive Size Main** | 3/16 |
| **Drive Type Main** | Internal Hex |
| **Height (IN)** | 2.047 |
| **Height BX (IN)** | 2.75 |
| **Height (mm)** | 51.9938 |
| **Length (IN)** | 9.129 |
| **Length (mm)** | 231.8766 |
| **Weight (LB)** | 0.605 |
| **Weight BX (LB)** | 1.1383 |
| **Width (IN)** | 2.391 |
| **Width BX (IN)** | 6 |
| **Width (mm)** | 60.7314 |

## *Material and Finish*

| | |
|---|---|
| **Conductor Material** | Copper |
| **Connector Finish** | Tin |
| **Insulation** | TPE (thermoplastic elastomer) |
| **Material** | Aluminum |
| **Wire Binding Hardware Finish** | Tin |
| **Wire Binding Hardware Material** | Aluminum |

## *Additional Technical Specifications*

| | |
|---|---|
| **Conductor Type** | Solid |

## Bolt and Screw Sizes

| | |
|---|---|
| **Number of Wire Binding Screws per Port** | 1 |
| **Wire Binding Screw Size** | 3/8 |

## General

| | |
|---|---|
| **Bag Quantity** | 1 |
| **Carton Quantity Description** | STD PACK QTY 1 |
| **Direct Burial** | Yes |
| **Dual Rated** | Yes |
| **NEMA Code** | S-588-4 |
| **UPC Code** | 78366901133 |

## Testing Standards

| | |
|---|---|
| **CSA File Number** | LR-29601 |
| **CSA Standard** | C22.2 No. 198.2 |
| **Prop65 Compliance** | WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov |
| **UL Control Number** | E479772 |
| **UL / CULUS Specification** | UL ECIS Listed (Special Purpose Connector - tested to UL 486D, UL 498) |
| **UL File Number** | E479772 |

## Environment and Temperature

| | |
|---|---|
| **Temperature Rating** | 90°C |
| **Water tight** | Yes |

## Color

| | |
|---|---|
| **Color** | Black |

## Conductor Ranges

| | |
|---|---|
| **Conductor Range AL Solid (Secondary, tap, load)** | NA |
| **Conductor Range AL Stranded (Primary, run, main, line)** | 1/0 Str - 14 Str |
| **Conductor Range AL Stranded (Secondary, tap, load)** | 6 Str |
| **Conductor Range CU Solid (Primary, run, main, line)** | 10 Sol - 14 Sol |
| **Conductor Range CU Solid (Secondary, tap, load)** | NA |
| **Conductor Range CU Stranded (Primary, run, main, line)** | 1/0 Str - 14 Str |
| **Conductor Range CU Stranded (Secondary, tap, load)** | 6 Str |
| **Conductor Range AL Solid (Primary, run, main, line)** | 10 Sol - 14 Sol |

## Voltage

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