



SKU: IK-8N

UPC: 0783669021622

Features & Benefits:

Description:

Specs

Dimensions

| | |
|----------------------------------|---------------|
| Height BX (IN) | 2 |
| Weight BX (LB) | 0.85 |
| Width BX (IN) | 4.125 |
| Wire Diameter Range Primary (IN) | 0.057 - 0.145 |

Additional Class Attributes

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

Conductor Ranges

| | |
|--|---------------|
| Conductor Range CU Solid (Primary, run, main, line) | NA |
| Conductor Range CU Stranded (Primary, run, main, line) | NA |
| Conductor Range for Equal Run & Tap Str | 4 Str - 7 Str |
| Conductor Range for Equal Run & Tap Sol | 4 Sol - 8 Sol |
| Conductor Range for Minimum Tap with Maximum Run | 16 Sol |
| Rebar Size(s) Main | NA |

Material and Finish

| | |
|--------------------------------|--------|
| Connector Finish | NA |
| Insulation | NA |
| Material | Copper |
| Wire Binding Hardware Finish | NA |
| Wire Binding Hardware Material | NA |

Additional Technical Specifications

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

Bolt and Screw Sizes

| | |
|--|---|
| Number of Wire Binding Screws per Port | 1 |
|--|---|



| | |
|-------------------------|----|
| Wire Binding Screw Size | NA |
| Wire Binding Torque | 80 |

General

| | |
|-----------------------------|------------------|
| Bag Quantity | 1 |
| Carton Quantity Description | STD PACK QTY 100 |
| Direct Burial | Yes |
| Dual Rated | No |
| NEMA Code | S-588-4 |
| UPC Code | 78366902162 |

Testing Standards

| | |
|--------------------------|--|
| Prop65 Compliance | WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov |
| UL Control Number | 453G |
| UL / CULUS Specification | UL 467 Listed |
| UL File Number | E6207 |

Environment and Temperature

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

Voltage

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