



Representative Image

Catalog No. 15PCJ1F1220

Description: 15KV PWR CBLE JNT1 No2 No1 AL .64

UPC No 783786632381

Home > Medium Voltage Utility Solutions > Elastimold > Cable joint

15kV Power Cable Joint Style 1 with Single Piece Housing, Cable Insulation Diameter 0.640 inch to 0.820 inch. Aluminum Conductor. Conductor Size AWG Stranded #2/Solid #1.

Descriptors

| | |
|------------------|---|
| Category | Cable joint |
| Special Features | Power Cable Joints utilize permanently crimped connectors. PCJ housings are fully insulated, shielded and sealed for direct-burial, vault, submersible and other severe service applications. Units have been designed and tested per IEEE Standard 404 to ensure system matched performance and ratings equal to the cable to which the splice will be installed. Power Cable Joints are available in two styles. Style 1 uses a single-piece housing that is sized to accommodate a specific range of cable - ideally suited to straight splicing of the same or similar cable. Style 2 designs incorporate a universal housing with separate cable adapters to allow transition splices of different types and sizes of cable. |
| Application | For Direct Burial, Vault, Submersible and Other Severe Service Applications. |

Specifications

| | |
|----------------------|-------------------------|
| Connection | Compression |
| Conductor Range | #2 STR AWG , #1 SOL AWG |
| Number Of Conductors | 2 |
| Material | EPDM Rubber |
| Color | Black |
| Voltage Rating | 15 kV |
| Insulation | yes |

Classifications

| | |
|------------|-------------------|
| Brand Name | ELASTIMOLD |
| Standard | IEEE Standard 404 |

Dimensions

| | |
|------|------------------|
| Size | 14-3/8 inch long |
|------|------------------|

Compliance and Certifications

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| RoHS | Out of scope of RoHS |
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Compliance and Certifications

REACH

REACH 247 Compliant