



Wire Joints
T&B Catalog Number:

54620

UPC Number:

78621054620

Status:

Active

Description:

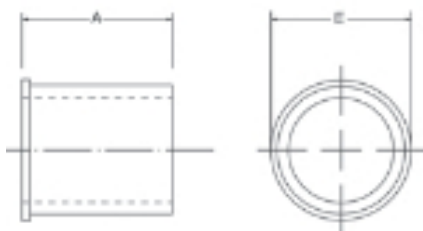
Copper Cable Joint for Wire Range Min: 3 #8 Sol. or Str., Max: 1 #4 w/2 #10 Sol. or Str., Brown Die

Features

Ideal for pigtailling, tapping multiple conductors or 2-way splicing. Offers lowest installed cost.

Form a permanent installation in minimal space. Easily insulated.

Color-coded to dies for positive matching and compression.



General

| | |
|------------------------|---------------------------|
| Material | Copper |
| Finish | Tin-Plated |
| Die Color | Brown |
| Die Code | 33 |
| Connector Range Min. | 3 #8 Sol. or Str. |
| Connector Range Max. | 1 #4 w/2 #10 Sol. or Str. |
| Circular Mil Area Min. | 49530 |
| Circular Mil Area Max. | 65560 |

Dimension Information

| | |
|------------|------|
| A (inches) | .417 |
| E (inches) | .475 |

Specifications

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

Tooling

| | |
|----------------------------|---------------------------------------|
| Application Tools | TBM8, TBM8S, TBM5, TBM5S, TBM6, TBM6S |
| TBM8/8S Die Catalog Number | 13462 |
| TBM5/5S Die Catalog Number | 13455 |
| TBM6/6S Die Catalog Number | 13474, 13477 |
| Connector & Tooling Chart | Available on Website |

Packaging

| | |
|--------------------|----------------|
| Package in Units | 100 |
| T&B Sold in UOM | Each |
| T&B Weight Per UOM | 1 lbs. per 100 |

Application Support

| | |
|---------------------------|----------------------|
| Popular Wire Combinations | Available on Website |
|---------------------------|----------------------|

Notes

Hand tools only.

Certifications

| | |
|-----------------|-----|
| RoHS Compliance | Yes |
|-----------------|-----|

Certifications



File Nbr:
E9809

For further technical assistance, please contact us...

Thomas & Betts - USA
8155 T&B Blvd.
Memphis, TN 38125
www.tnb.com

T&B Technical Support
MS 3B-50
8155 T&B Blvd.
Memphis, TN 38125

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321
Email: techsupport@tnb.com