



**Splice Connector**  
**T&B Catalog Number:**

2RC10X

**UPC Number:**

78621080721

**Status:**

Active

**Description:**

Expanded Vinyl-Insulated Butt Splice, Length 1.31 Inches, Width .31 Inches, Maximum Insulation Diameter .250, Wire Range #12-#10 AWG, Color Yellow, Copper, Tin Plated, Mini-Pack

**WEB\_USE**

US Cutsheet PDF Catalog Link

<http://www-public.tnb.com/contractor/docs/stakon.pdf>

**Features**

In butt splices, the wires are butted together and crimped at each end of the splice. These splices are color-coded according to wire size.



**General**

Insulation Type	Expanded Insulated Vinyl
Terminal Series	RC
Material	Copper
Finish	Electro -Tin Plated
Color	Yellow
Wire Range	12-10

**Dimension Information**

Maximum Insulation (inches)	.250
Stock Thickness	.04
A (inches)	1.31
B (inches)	.31

**Specifications**

Temperature Rating	105°C
Voltage Rating	600V
Flammability Rating	UL 94 V-0

**Tooling**

Tool Charts	Available on Website
Application Tools	WT145C, WT2000, WT112M, ERG4001, ERG4003
Recommended Tool	ERG4001

**Packaging**

T&B Order Multiple	50
T&B Inner Pack	50
Package in Units	250
Package Type	Standard
T&B Sold in UOM	Each
T&B Weight Per UOM	1 lbs. per 100

**Application Support**

Overview	Available on Website
Wire Guide Tables	Available on Website

**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](http://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](mailto:techsupport@tnb.com)