



Family

**Catalog Number:** TV10-TV18-L  
**Product ID:** 7TAI029350R0237  
**UPC Number:** 78620993831  
**EAN Number:** 05414363604136  
**Status:** Active

Insulated Vinyl Step-Down Butt Splice for Wire Range 12-10 to 22-16, Yellow with Red Color Ring, Package of 50

- Tubular copper construction prevents barrel separation during crimping and provides good conductivity.
- Chamfered barrel enables easy funneling of copper strands into splice barrel. Expanded entry accommodates larger/thicker wiring insulation.
- Color-coded insulator ring make it easy to identify the wire size capacity of each end of the splice.
- Application Tools: CM2000A
- Alternate Package Qty: TV10TV18D

#### North American Specifications (UNSPSC)

UNSPSC	39121449 Wire or cable compression splice
IGCC	4669 Wire or cable compression splice
Brand Name	Catamount
Type	Butt Splice
Special Features	Tubular copper construction prevents barrel separation during crimping and provides good conductivity.
Standard	UL E9809
Conductor Range	16-14
Material	Copper
Finish	Tin-plated
Color	Yellow
Voltage Rating	600V
Insulation	Insulated Vinyl
Temperature Rating	75 Degrees C

#### European Specifications (ETIM)

ETIM	EC001059 Crimp splices for copper conductor
AWG-range	12-10
Insulation	PVC

#### Packaging

Inner Quantity	50
Inner Dimensions (inches)	7x4x.01
Outer Quantity	500
Outer Dimensions (inches)	7.1x3.15x4.8
Weight Uom	18.75 lbs. per 1000

#### Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
-----------------------------------	----------------------

**For further technical assistance, please contact us...**

ABB Installation Products - USA  
 860 Ridge Lake Blvd.  
 Memphis, TN 38120  
[www.tnb.com](http://www.tnb.com)

ABB Installation Products Technical Support  
 MS 3B-50  
 860 Ridge Lake Blvd.  
 Memphis, TN 38120

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