



**Disconnects**  
**T&B Catalog Number:**

RAD18-183

**UPC Number:**

78621081455

**Status:**

Active

**Description:**

Insulated Nylon Female - 187 Series Disconnects For Wire Range 22-18  
 Length 0.83, Tab Size .187 x .032 , Red

**WEB\_USE**

US Cutsheet PDF Catalog Link

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

**Features**

Quick, reliable method of connection to terminal blocks and boards without the use of tools. Unique construction of the female disconnect offers long-term dependability.

**General**

Disconnect Type	Female - 187 Series
Insulation Type	Insulated Nylon
Terminal Series	RAD
Material	Brass
Finish	Electro -Tin Plated
Color	Red
Wire Range	22-18
Tab Size	.187 x .032

**Dimension Information**

Maximum Insulation (inches)	.136
Stock Thickness	.03
A (inches)	.83
B (inches)	.23

**Specifications**

Temperature Rating	105°C
Voltage Rating	600V
Flammability Rating	UL 94 V-2

**Tooling**

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

**Packaging**

T&B Order Multiple	100
T&B Inner Pack	100
Package in Units	500
Package Type	Standard
T&B Sold in UOM	Each
T&B Weight Per UOM	0.31 lbs. per 100
Alternate Package Qty	RAD1833

**Application Support**

Overview	Available on Website
Wire Guide Tables	Available on Website

## Certifications

RoHS Compliance Yes

## Certifications



File Nbr:  
E66716

### 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