



**SKU:** VRBR-18-8-P50

**UPC:** 0783669215564

**Features & Benefits:**

**Description:**ILSCON Ring Terminal, Conductor Range 18-22, #8 Bolt Size, Vinyl Insulated, Red Color Code, Pack of 50

## Specs

### Additional Class Attributes

Conductor Entry	Funnel wire
Connection	Compression
Construction Type	Brazed
ILSCOs Die Index Number	A
Installation Tooling	ILST-22K
Installing Dies	Die Set A
Insulation Flared End	Yes
Insulation Grip	Yes
Mounting Hole Type	Thru
Number of Conductors	1
Number of Mounting Holes	1
Tongue Type	Ring

### Dimensions

Height (IN)	2.88
Height BX (IN)	7.75
Length (IN)	3.5
Maximum Wire Insulation Diameter (IN)	0.157
Mounting Bolt/Stud Size (mm)	203.2
Weight (LB)	0.1776
Weight BX (LB)	10.6577
Width (IN)	1.21
Width BX (IN)	9.5

### Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Fully Insulated	No
Insulation Material	Vinyl
	Copper

### General

Bag Quantity	50
Carton Quantity Description	STD PACK QTY 10
Dual Rated	No

NEMA Code	S-588-3
UPC Code	78366921556

### **Bolt and Screw Sizes**

Mounting Bolt/Stud Size	#8
-------------------------	----

### **Testing Standards**

Prop65 Compliance	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a>
UL Control Number	20U0
UL / CULUS Specification	UL/cUL 486A/B Listed
UL File Number	E6207

### **Color**

Color	Red
-------	-----

### **Conductor Ranges**

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range AL Stranded (Secondary, tap, load)	NA
Conductor Range CU Solid (Primary, run, main, line)	18 Sol - 22 Sol
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	18 Str - 22 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA

### **Voltage**

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

### **Environment and Temperature**

Halogen Free	No
Temperature Rating	105°C