

## FEATURES

- Red 0.5-1.5mm<sup>2</sup>
- Blue 1.5-2.5mm<sup>2</sup>
- Yellow 4-6mm<sup>2</sup>

## RS PRO Insulated Ring Terminal, M8 Stud Size, 2.5mm<sup>2</sup> to 6mm<sup>2</sup> Wire Size, Yellow

RS Stock No.: 534-424



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

A PVC Funnel Entry range of crimps on Reels. Available in a variety of the most popular sizes.

## General Specifications

<b>Insulation</b>	Insulated
<b>Insulation Material</b>	PVC
<b>Colour</b>	Yellow
<b>Contact Material</b>	Copper
<b>Contact Plating</b>	Tin
<b>Stud Size</b>	M8

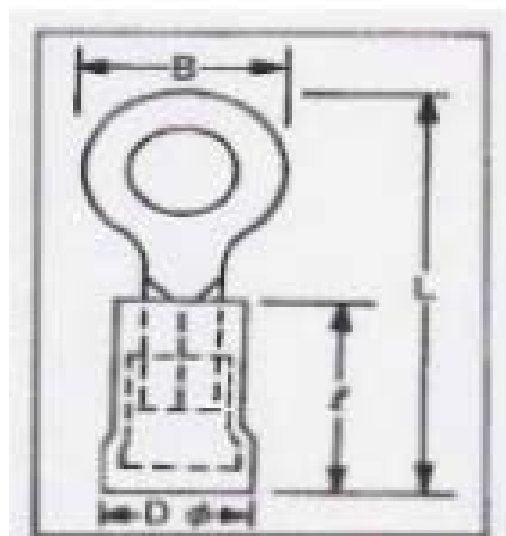
## Mechanical Specifications

<b>Thickness</b>	1mm
<b>Overall Length</b>	34.2mm
<b>Inner Ring Diameter</b>	8.4mm
<b>Outer Ring Diameter</b>	14mm
<b>Maximum Wire Size</b>	6mm <sup>2</sup>
<b>Minimum Wire Size</b>	2.5mm <sup>2</sup>
<b>Maximum Wire Size (AWG)</b>	10AWG
<b>Minimum Wire Size (AWG)</b>	12AWG

## Approvals

Compliance/Certifications

2011/65/EU and 2015/863



Insulated Stock no.	Wire range		Colour	Dimensions				Stud size	
	AWG	mm <sup>2</sup>		B	D	L	I	AWG	mm
534238	22-16	0.5-1.5	Red	5.5	4.3	16.0	9.9	4	3.2
534222	22-16	0.5-1.5	Red	6.6	4.3	18.7	9.9	6	3.7
534216	22-16	0.5-1.5	Red	8.0	4.3	21.0	9.9	8	4.3
534200	22-16	0.5-1.5	Red	8.0	4.3	20.5	9.9	10	5.3
534193	22-16	0.5-1.5	Red	11.0	4.3	25.5	9.9	1/4	6.4
2082492	22-16	0.5-1.5	Red	12.0	4.3	27.0	9.5	5/16	8.4

Stock no.	AWG	mm <sup>2</sup>	Colour	B	D	L	I	AWG	mm
534597	16-14	1.5-2.5	Blue	6.7	4.8	19.0	9.9	6	3.7
534581	16-14	1.5-2.5	Blue	8.0	4.8	20.5	9.9	8	4.3
534575	16-14	1.5-2.5	Blue	9.5	4.8	22.0	9.9	10	5.3
534569	16-14	1.5-2.5	Blue	10.5	4.8	26.0	9.9	1/4	6.4
2082509	16-14	1.5-2.5	Blue	12.0	4.8	27.5	9.9	5/16	8.4

Stock no.	AWG	mm <sup>2</sup>	Colour	B	D	L	I	AWG	mm
534468	12-10	2.5-6.0	Yellow	7.2	6.5	27.0	13.5	6	3.7
534452	12-10	2.5-6.0	Yellow	9.5	6.5	26.5	13.5	8	4.3
534446	12-10	2.5-6.0	Yellow	9.5	6.5	27.0	13.5	10	5.3
534430	12-10	2.5-6.0	Yellow	11.0	6.5	29.0	13.5	1/4	6.4
534424	12-10	2.5-6.0	Yellow	14.0	6.5	34.0	13.5	5/16	8.4
2082537	12-10	2.5-6.0	Yellow	15.0	6.5	35.5	13.5	3/8	10.0