

## 3358.\*\* RING TERMINALS · WITH INSULATION SUPPORT



<b>Specification</b>	8 mm Plate
<b>Ø (mm)</b>	3,2
<b>Wire size mm<sup>2</sup> (AWG)</b>	0,75-1,5 (18-16)
<b>Ø Insulation (mm)</b>	2,5-3,3

**Materials, temperature and contact resistance**

Part nr.	Material	Finishing	Max. Temp. (°C)
3358.00	Brass	Natural	110
3358.02	Brass	Tin plated	120

**Material thickness (mm)** 0,5

**Application tool** MN3358

**Wire strip length** 3.5 (±0.3) mm

**Crimping parameters & pull out force**

Wire section (±10%)	Conductor		Insulator	Pull-out force (N)
	Height (mm)	Width (mm)	Width (mm)	
0.75 mm <sup>2</sup>	1.65 (±0.05)	2.98 (±0.05)	4.08 (±0.10)	84N @ 60s
1.00 mm <sup>2</sup>	1.70 (±0.05)	2.98 (±0.05)	4.09 (±0.10)	108N @ 60s
1.50 mm <sup>2</sup>	1.85 (±0.05)	3.00 (±0.05)	4.10 (±0.10)	150N @ 60s

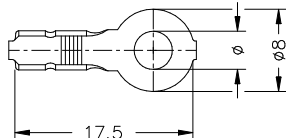
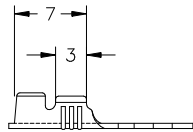
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

**Winding number** 8000

**Approvals**



**Drawing**



**3358.\*\***  
**RING TERMINALS · WITH INSULATION SUPPORT****Disclaimer**

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