



3362.**
RING TERMINALS · WITH INSULATION SUPPORT



Specification 8 mm Plate

Ø (mm) 4,6

Wire size mm² (AWG) 0,75-1,5 (18-16)

Ø Insulation (mm) 2,5-3,3

Materials, temperature and contact resistance


Part nr.	Material	Finishing	Max. Temp. (°C)
3362.00	Brass	Natural	110
3362.02	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)		
0.75 mm ²	1.65 (±0.05)	2.98 (±0.05)	4.08 (±0.10)	84N @ 60s
1.00 mm ²	1.70 (±0.05)	2.98 (±0.05)	4.09 (±0.10)	108N @ 60s
1.50 mm ²	1.85 (±0.05)	3.00 (±0.05)	4.10 (±0.10)	150N @ 60s

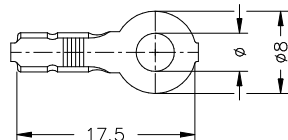
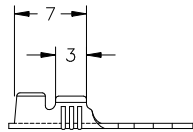
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

Winding number 8000

Approvals



Drawing





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Disclaimer

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A1	Datasheet generated automatically [A1]	2018-10-01	Laboratory Dept.	E. Roura

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