



3354.**
RING TERMINALS · WITH INSULATION SUPPORT



Specification 8 mm Plate

Description 8mm plate

Ø (mm) 4,6

Wire size mm² (AWG) 0,5-1 (20-18)

Ø Insulation (mm) 1,8-2,5

Materials, temperature and contact resistance

Part nr.	Material	Finishing	Max. Temp. (°C)
3354.00	Brass	Natural	110
3354.02	Brass	Tin plated	120

Material thickness (mm) 0,5

Application tool MN3350

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)	
0.50 mm ²	1.55 (±0.03)	2.56 (±0.03)	3.50 (±0.10)	56N @ 60s
0.75 mm ²	1.65 (±0.05)	2.57 (±0.05)	3.06 (±0.10)	84N @ 60s
1.00 mm ²	1.75 (±0.05)	2.58 (±0.05)	3.07 (±0.10)	108N @ 60s

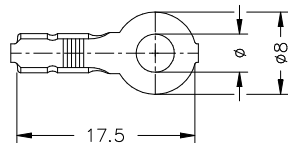
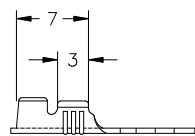
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

Winding number 12000

Approvals



Drawing





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Rev. Nr.	Concept	Date	Created/Revised	Approved
A1	Datasheet generated automatically [A1]	2018-10-01	Laboratory Dept.	E. Roura