



3388.**
RING TERMINALS · WITH INSULATION SUPPORT



Specification	Flags
Ø (mm)	2,6
Wire size mm² (AWG)	0,5-1,5 (20-16)
Ø Insulation (mm)	2-3,3

Materials, temperature and contact resistance

Part nr.	Material	Finishing	Max. Temp. (°C)
3388.00	Brass	Natural	110
3388.02	Brass	Tin plated	120
3388.30	Bronze	Natural	120
3388.32	Bronze	Tin plated	130

Material thickness (mm) 0,4

Application tool MN3388

Wire strip length 5.0 (±0.5) mm

Crimping parameters & pull out force

Wire section (±10%)	Conductor		Insulator	Pull-out force (N)
	Height (mm)	Width (mm)		
0.50 mm ²	1.75 (±0.03)	2.84 (±0.03)	3.47 (±0.10)	56N @ 60s
0.75 mm ²	1.80 (±0.05)	2.84 (±0.05)	3.47 (±0.10)	84N @ 60s
1.00 mm ²	1.85 (±0.05)	2.92 (±0.05)	3.49 (±0.10)	108N @ 60s
1.50 mm ²	1.90 (±0.05)	2.98 (±0.05)	3.65 (±0.10)	150N @ 60s

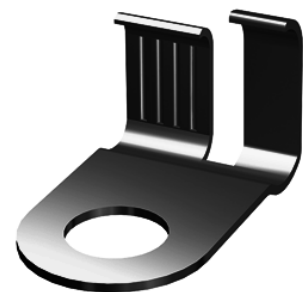
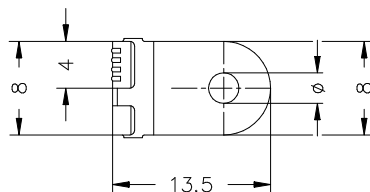
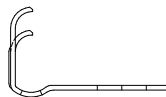
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

Winding number 5000

Approvals



Drawing





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Disclaimer

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

Especialitats Elèctriques Escubedo S.A.U. · Ctra. de Girona-Olot Km. 35,5 · 17843 Riudellots de la Creu · Girona · Spain
Tel.: 34 972 171 706 · Fax: +34 972 171 714 · info@escubedo.com · www.escubedo.com