

8860.** SPECIAL TERMINALS · LAMPHOLDER



Specification Lamp-holder W21-5W

Wire size mm² (AWG) 0,35-0,5 (22-20)

Ø Insulation (mm) 1,8 Max



Materials, temperature and contact resistance

Part nr.	Material	Finishing	Max. Temp. (°C)
8860.31	Bronze	Pre-tin-plated	130

Material thickness (mm) 0,3

Application tool MN8860

Crimping parameters & pull out force

Wire section (±10%)	Conductor 		Insulator 	Pull-out force (N)
	Height (mm)	Width (mm)	Width (mm)	
0.35 mm ²	1.00 (±0.03)	1.88 (±0.03)	2.45 (±0.10)	40N @ 60s
0.50 mm ²	1.10 (±0.03)	1.87 (±0.03)	2.43 (±0.10)	56N @ 60s

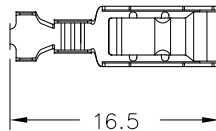
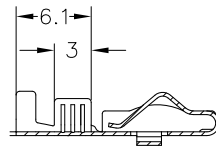
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

Winding number 7000

Approvals



Drawing



Disclaimer

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Rev. Nr.	Concept	Date	Created/Revised	Approved
A3	Change company name and logo	2021-10-21	M.Codina (Engineering Dept.)	E.Roura (Laboratory Dept.)
A2	Update Materials (finishing)	2019-12-03	M.Codina (Engineering Dept.)	E.Roura (Laboratory Dept.)
A1	Material updated	2019-10-25	D.Martinez (Laboratory dept.)	M.Codina (Engineering dept.)

Escubedo Connection Systems, 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