

8890.**

GROUNDING PANEL TERMINAL



Description Ground clip terminal (for panel thickness 0.4 – 0.9 mm)

Wire section range 0.8 – 1.30 mm² (AWG 16 - 18)

Max. Insulator Ø 4,3 mm

Materials, Temperature

Part nr.	Material	Finishing	Max. Temp. (C°)
8890.60	Steel	Stainless	300

Material thickness 0.50 mm



Insertion/Withdrawal forces

Panel Thickness	0.4 mm	0.9 mm
1 st . Insertion	T.B.D.	T.B.D.
1 st . Withdrawal	T.B.D.	T.B.D.

Application tool MN8890

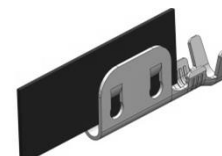
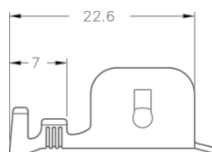
Wire striping length 4.00 (±0.3) mm

Crimping parameters & Pull out force

Wire section (mm ² ±10%)	Conductor (mm) 		Insulator (mm) 		Pull-out force (N) ESCUBEDO
	Height (±0.05)	Width (measured)	Height (measured)	Width (measured)	
0.80	1.65	2.77	3.20	4.08	>140
1.00	1.70	2.78	3.35	4.10	>160
1.30	1.80	2.80	3.60	4.15	>200

Note: Values only valid for the application tool specified. The insulator width is only indicative as they depend of the insulation properties

Drawing



Approvals

RoHS Compliant	
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T.B.D. To be determined

Disclaimer

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Rev. Nr.	Modification	Date	Created/Revised	Approved
3	Update Datasheet	17/01/2018	E.Roura / D.Martinez	X.Menac
2	Format update	07/02/2017	E.Roura / D.Martinez	X.Menac
1	Creation	03/11/2011	A.Calvet	JC.Sanchez