



**8891.\*\***

**GROUNDING PANEL TERMINAL**

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

**Wire section range** 1.50 – 2.00 mm<sup>2</sup> (AWG 16 - 14)

**Max. Insulator Ø** 3.5 mm

**Materials, Temperature**

Part nr.	Material	Finishing	Max. Temp. (C°)
8891.60	Steel	Stainless	300

**Material thickness** 0.50 mm

**Insertion/Withdrawal forces**

Panel Thickness	0.4 mm	0.8 mm
1 <sup>st</sup> . Insertion	80 N Max.	145 N Max.
1 <sup>st</sup> . Withdrawal	20 N Min.	10 N Min.

Note: Orientative values

**Application tool** MN8891

**Wire striping length** 4.00 (±0.3) mm

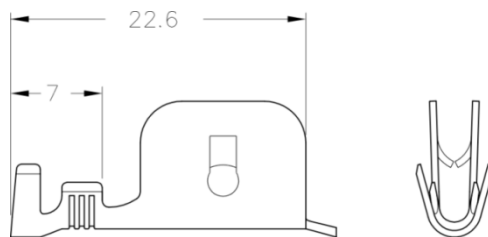
**Crimping parameters & Pull out force**

Wire section (mm <sup>2</sup> ±10%)	Conductor (mm)		Insulator (mm)		Pull-out force (N)
	Height (±0.05)	Width (measured)	Height (measured)	Width (measured)	
1.50	1.90	3.08	3.60	4.10	>240
2.00	2.00	3.10	3.77	4.13	>280

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

**Packaging** 3500 Pieces on 300 mm Ø x 160 mm wide cardboard reel, 25 mm terminal chain pitch

**Drawing**



**Approvals**

- RoHS Compliant



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2	Format update	07/02/2017	E.Roura / D.Martinez	X.Menac
1	Creation	28/10/2011	A.Calvet	JC.Sancez