



**8924.\*\***  
**SPECIAL TERMINALS · END CONNECTORS**



**Specification** Without insulation support

**Wire size mm<sup>2</sup> (AWG)** 0,5-2 (20-14)

**Materials, temperature and contact resistance**


Part nr.	Material	Finishing	Max. Temp. (°C)
8924.00	Brass	Natural	110
8924.02	Brass	Tin plated	120

**Material thickness (mm)** 0,3

**Application tool** MN8924

**Wire strip length** 10.0 (±0.5) mm

**Crimping parameters & pull out force**

Wire section (±10%)	Conductor 		Pull-out force (N)
	Height (mm)	Width (mm)	
0.50 mm <sup>2</sup>	1.30 (±0.03)	2.10 (±0.03)	>80N
0.75 mm <sup>2</sup>	1.40 (±0.05)	2.10 (±0.05)	>120N
1.00 mm <sup>2</sup>	1.50 (±0.05)	2.10 (±0.05)	>160N
1.50 mm <sup>2</sup>	1.70 (±0.05)	2.13 (±0.05)	>200N
2.00 mm <sup>2</sup>	1.90 (±0.05)	2.18 (±0.05)	>230N

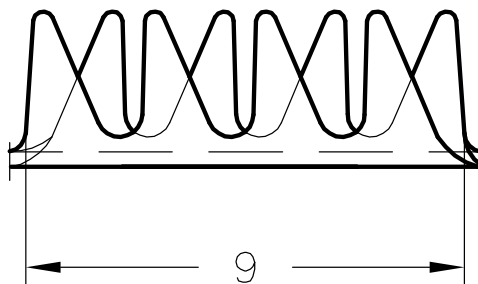
Values only valid for the application tool specified upwards. The insulator widths are only indicative as they are dependent on the sheath thickness of the wire used.

**Winding number** 30000

**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