Insulated pin terminals

- Acc. to DIN 46231 with flared insulation sleeve
- For fine and superfine stranded conductors
- High-quality brazing process in the crimp area

Characteristics

- Total cross-section: 0.1 - 6 mm²
- Insulated, halogen-free
- Cross-section-dependent colour-coding
- Heat resistant to 105° C
- Easy-Entry insulation for easy cable insertion

Material

- Cu-ETP
- Insulation sleeve: PA

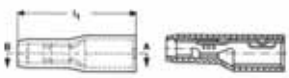
Surface

- Tin-plated

Nominal cross section mm²	Nominal size to DIN	Part No.	Colour	Dimension mm a1	a2	d3	d4	l1	l2	s	Weight/ 100 pcs. ~ kg	Packing unit/pcs
0.1-0.4	--	***704**		--	--	1.4	--	18.0	9.0	0.5	0.020	100
0.5-1	1	**705**		5	10.5	1.9	4.5	22.0	10.0	0.8	0.065	100
		***705K**		5	10.5	1.9	4.5	18.0	6.0	0.8	0.060	100
1.5-2.5	2.5	**710**		5	11.5	1.9	5.1	23.0	10.0	0.8	0.065	100
		***710K**		5	11.5	1.9	5.1	19.5	6.5	0.8	0.060	100
		***710L**		5	11.5	1.9	5.1	27.5	16.0	0.8	0.100	100
4-6	6	**715**		6	12.5	2.7	6.5	26.0	11.0	1.0	0.160	100

- * = not standardized
- 0.1 - 0.4 mm² not CSA tested
- **Tools: see chart page 193**

Insulated pin receptacles



- For fine and superfine stranded conductors
- High quality bronze material provides optimum spring characteristic and improved contact strength

Characteristics

- Total cross-section: 0.5 - 6 mm²
- Cross-section-dependent colour-coding
- Heat resistant to 70° C

Material

- CuSnZn (bronze)
- Insulation sleeve: PVC

Surface

- Tin-plated

Nominal cross section mm²	Part No.	Colour	Tab dia	Dimension mm l1	s	Weight/ 100 pcs. ~ kg	Packing unit/pcs
0.5-1	**920**		4	22	0.35	0.060	100
1.5-2.5	**930**		5	22	0.38	0.120	100
4-6	**950**		5	22	0.38	0.125	100

- 1.5 - 2.5 mm² and 4 - 6 mm² not CSA tested
- **Tools: see chart page 193**