

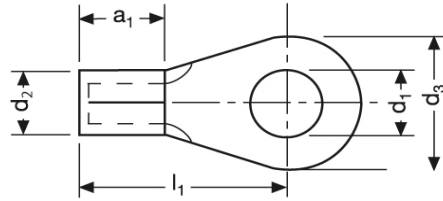
# factory certificate



product: solderless terminals, ring type, non-insulated  
surface: tin plated: 3 - 5 µm  
art-number: K 300020 – K 315160  
norm: DIN 46234 or similar from 10 mm<sup>2</sup>  
acc. to VG 88710  
material: Cu-ETP acc. to EN 13600  
information: RoHS-conform (EU-Direktive 2002/95/EC)

Eisenacher  
quality management





**Solderless terminals**

mm <sup>2</sup>	AWG	nominal size	art-number	dimensions						~kg 1000 St.	VE
				d1	d2	d3	l1	a1	s		
0,2 - 0,5	20	2,0 - 0,5	K 300020	2,2	1,0	5,0	9,0	5,0	0,5	0,19	1.000
		3,0 - 0,5	K 300030	3,2	1,0	5,0	9,0	5,0	0,5	0,19	1.000
		3,5 - 0,5	K 300035	3,7	1,0	7,0	12,0	5,0	0,5	0,24	1.000
		4,0 - 0,5	K 300040	4,3	1,0	7,0	12,0	5,0	0,5	0,24	1.000
		5,0 - 0,5	K 300050	5,3	1,0	8,0	12,0	5,0	0,5	0,24	1.000
0,5 - 1,5	15	2,5 - 1,0	K 301025	2,8	1,6	6,0	11,0	5,0	0,8	0,58	1.000
		3,0 - 1,0	K 301030	3,2	1,6	6,0	11,0	5,0	0,8	0,56	1.000
		3,5 - 1,0	K 301035	3,7	1,6	6,0	11,0	5,0	0,8	0,55	1.000
		4,0 - 1,0	K 301040	4,3	1,6	8,0	12,0	5,0	0,8	0,65	1.000
		5,0 - 1,0	K 301050	5,3	1,6	10,0	13,0	5,0	0,8	0,90	1.000
		6,0 - 1,0	K 301060	6,5	1,6	10,0	13,0	5,0	0,8	0,85	1.000
		8,0 - 1,0	K 301080	8,4	1,6	14,0	17,0	5,0	0,8	1,30	1.000
10 - 1,0	K 301100	10,5	1,6	14,0	17,0	5,0	0,8	1,30	1.000		
1,5 - 2,5	13	3,0 - 2,5	K 302030	3,2	2,3	6,0	11,0	5,0	0,8	0,66	1.000
		3,5 - 2,5	K 302035	3,7	2,3	6,0	11,0	5,0	0,8	0,66	1.000
		4,0 - 2,5	K 302040	4,3	2,3	8,0	12,0	5,0	0,8	0,78	1.000
		5,0 - 2,5	K 302050	5,3	2,3	10,0	14,0	5,0	0,8	0,90	1.000
		6,0 - 2,5	K 302060	6,5	2,3	11,0	16,0	5,0	0,8	1,06	1.000
		8,0 - 2,5	K 302080	8,4	2,3	14,0	17,0	5,0	0,8	1,30	1.000
		10 - 2,5	K 302100	10,5	2,3	14,0	17,0	5,0	0,8	1,56	1.000
12 - 2,5	K 302120	13,0	2,3	18,0	20,0	5,0	0,8	1,70	1.000		
2,5 - 6,0	10	4,0 - 6,0	K 303040	4,3	3,6	8,0	14,0	6,0	1,0	1,40	500
		5,0 - 6,0	K 303050	5,3	3,6	10,0	15,0	6,0	1,0	1,60	500
		6,0 - 6,0	K 303060	6,5	3,6	11,0	16,0	6,0	1,0	1,70	500
		8,0 - 6,0	K 303080	8,4	3,6	14,0	19,0	6,0	1,0	2,20	500
		10 - 6,0	K 303100	10,5	3,6	18,0	21,0	6,0	1,0	2,80	500
		12 - 6,0	K 303120	13,0	3,6	18,0	21,0	6,0	1,0	2,50	500
		14 - 6,0	K 303140	15,0	3,6	22,0	23,0	6,0	1,0	2,60	500
10	7	4,0 - 10	K 304040	4,3	4,5	8,0	14,0	8,0	1,1	2,00	500
		5,0 - 10	K 304050	5,3	4,5	10,0	16,0	8,0	1,1	2,25	500
		6,0 - 10	K 304060	6,5	4,5	11,0	17,0	8,0	1,1	2,40	500
		8,0 - 10	K 304080	8,4	4,5	14,0	20,0	8,0	1,1	2,90	500
		10 - 10	K 304100	10,5	4,5	18,0	21,0	8,0	1,1	3,40	500
		12 - 10	K 304120	13,0	4,5	22,0	23,0	8,0	1,1	4,20	500
16	5	5,0 - 16	K 305050	5,3	5,8	11,0	20,0	10,0	1,2	3,90	200
		6,0 - 16	K 305060	6,5	5,8	11,0	20,0	10,0	1,2	3,80	200
		8,0 - 16	K 305080	8,4	5,8	14,0	22,0	10,0	1,2	4,30	200
		10 - 16	K 305100	10,5	5,8	18,0	24,0	10,0	1,2	5,00	200
		12 - 16	K 305120	13,0	5,8	22,0	26,0	10,0	1,2	5,80	200
		5 - 25	K 306050	5,3	7,5	12,0	25,0	11,0	1,5	7,50	100
		6 - 25	K 306060	6,5	7,5	12,0	25,0	11,0	1,5	7,60	100

25	3	8 - 25	K 306080	8,4	7,5	16,0	25,0	11,0	1,5	7,90	100
		10 - 25	K 306100	10,5	7,5	18,0	26,0	11,0	1,5	8,00	100
		12 - 25	K 306120	13,0	7,5	31,0	31,0	11,0	1,5	9,20	100
		16 - 25	K 306160	17,0	7,5	35,0	36,0	11,0	1,5	13,20	100
35	2	6 - 35	K 307060	6,5	9,0	15,0	26,0	12,0	1,6	10,10	100
		8 - 35	K 307080	8,4	9,0	16,0	26,0	12,0	1,6	9,80	100
		10 - 35	K 307100	10,5	9,0	18,0	27,0	12,0	1,6	10,00	100
		12 - 35	K 307120	13,0	9,0	22,0	31,0	12,0	1,6	12,60	100
		16 - 35	K 307160	17,0	9,0	28,0	36,0	12,0	1,6	15,50	100
50	1/0	6 - 50	K 308060	6,5	11,0	18,0	34,0	16,0	1,8	16,50	100
		8 - 50	K 308080	8,4	11,0	18,0	34,0	16,0	1,8	16,50	100
		10 - 50	K 308100	10,5	11,0	18,0	34,0	16,0	1,8	16,00	100
		12 - 50	K 308120	13,0	11,0	22,0	36,0	16,0	1,8	18,00	100
		16 - 50	K 308160	17,0	11,0	28,0	40,0	16,0	1,8	21,00	100
70	2/0	6 - 70	K 309060	6,5	13,0	22,0	38,0	18,0	2,0	27,00	100
		8 - 70	K 309080	8,4	13,0	22,0	38,0	18,0	2,0	26,00	100
		10 - 70	K 309100	10,5	13,0	22,0	38,0	18,0	2,0	25,60	100
		12 - 70	K 309120	13,0	13,0	22,0	38,0	18,0	2,0	24,00	100
		16 - 70	K 309160	17,0	13,0	28,0	42,0	18,0	2,0	27,00	100
95	3/0	8 - 95	K 310080	8,4	15,0	24,0	42,0	20,0	2,5	43,00	100
		10 - 95	K 310100	10,5	15,0	24,0	42,0	20,0	2,5	41,00	100
		12 - 95	K 310120	13,0	15,0	24,0	42,0	20,0	2,5	39,00	100
		16 - 95	K 310160	17,0	15,0	28,0	44,0	20,0	2,5	41,00	100
120	4/0	8 - 120	K 311080	8,4	16,5	24,0	44,0	22,0	3,0	57,00	50
		10 - 120	K 311100	10,5	16,5	24,0	44,0	22,0	3,0	56,00	50
		12 - 120	K 311120	13,0	16,5	24,0	44,0	22,0	3,0	54,00	50
		16 - 120	K 311160	17,0	16,5	28,0	48,0	22,0	3,0	58,00	50
150	5/0	10 - 150	K 312100	10,5	19,0	30,0	50,0	24,0	3,2	76,00	25
		12 - 150	K 312120	13,0	19,0	30,0	50,0	24,0	3,2	76,00	25
		16 - 150	K 312160	17,0	19,0	30,0	50,0	24,0	3,2	75,00	25
185	6/0	10 - 185	K 313100	10,5	21,0	36,0	50,0	28,0	3,5	101,20	20
		12 - 185	K 313120	13,0	21,0	36,0	50,0	28,0	3,5	101,20	20
		16 - 185	K 313160	17,0	21,0	36,0	50,0	28,0	3,5	101,20	20
240	7/0	10 - 240	K 314100	10,5	23,5	38,0	56,0	32,0	4,0	155,30	15
		12 - 240	K 314120	13,0	23,5	38,0	56,0	32,0	4,0	148,20	15
		16 - 240	K 314160	17,0	23,5	38,0	56,0	32,0	4,0	143,50	15
300	8/0	10 - 300	K 315100	10,5		50,0	69,0	35,0	4,5	200,00	10
		12 - 300	K 315120	13,0		50,0	69,0	35,0	4,5	200,00	10
		16 - 300	K 315160	17,0		50,0	69,0	35,0	4,5	200,00	10