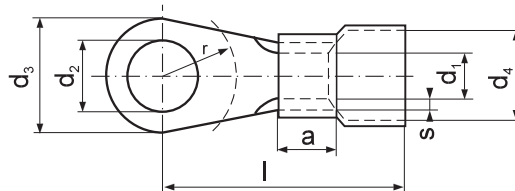


## KOE Ring terminal

for multi-wire Cu cables

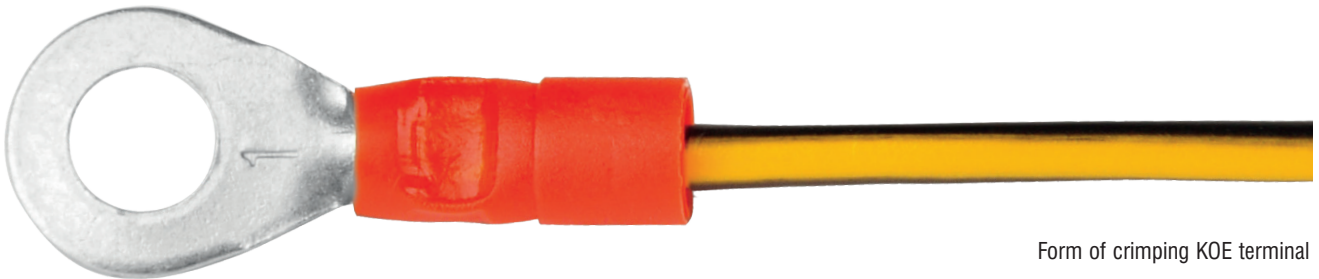


With polyamide insulation  
 Thermal resistance: -40°C to +125°C  
 Material: galvanically tinned copper  
 Tubular part according to DIN 46234

Cross section [mm <sup>2</sup> ]	For screw M	d <sub>2</sub> [mm]	Symbol	s [mm]	d <sub>1</sub> [mm]	d <sub>3</sub> [mm]	d <sub>4</sub> [mm]	l [mm]	a [mm]	r [mm]	Weight [g/pce]	Unit [pcs]	Crimping tools
0,1 ÷ 0,5	2	2,2	KOE 2-0,5	0,5	1	5	2,8	14	4	4	0,35	100	AE 22-05
	2,5	2,7	KOE 2,5-0,5										
	3	3,2	KOE 3-0,5										
	4	4,3	KOE 4-0,5										
	5	5,3	KOE 5-0,5										
	6	6,5	KOE 6-0,5 *										
0,5 ÷ 1,0	3	3,2	KOE 3-1	0,8	1,6	6	4	16	5	4,5	0,60	100	PR33, E11-6, RE6, PP8, PP19
	4	4,3	KOE 4-1										
	5	5,5	KOE 5-1-A *										
	5	5,5	KOE 5-1										
	6	6,5	KOE 6-1 *										
	8	8,5	KOE 8-1 *										
1,5 ÷ 2,5	3	3,2	KOE 3-2,5	0,8	2,3	6	5	16	5	4,5	0,78	100	PR33, E11-6, RE6, PP8, PP19
	4	4,3	KOE 4-2,5										
	5	5,5	KOE 5-2,5										
	6	6,5	KOE 6-2,5										
	8	8,5	KOE 8-2,5										
	10	11	KOE 10-2,5 *										
	12	13	KOE 12-2,5 *										
16	17	KOE 16-2,5 *											
4 ÷ 6	4	4,3	KOE 4-6	1	3,6	8	7	20	6	6	1,73	100	PR33, E11-6, RE6, PP8, PP19
	5	5,5	KOE 5-6										
	6	6,5	KOE 6-6										
	8	8,5	KOE 8-6										
	10	11	KOE 10-6										
12	12	KOE 12-6 *											
10	4	4,3	KOE 4-10 *	1,1	4,5	11	8,4	24	8	6,5	2,50	100	EPZC300, EPZ300, GZ300, HRZ300, PRZ240, GO300, HR300, GU120, HR100-U, PR240, R50, RE16, PP19
	5	5,5	KOE 5-10 *										
	6	6,5	KOE 6-10										
	8	8,5	KOE 8-10										
	10	11	KOE 10-10										
16	5	5,5	KOE 5-16	1,2	5,8	11	9,7	30	10	7,5	4,60	100	GU120, HR100-U, PR240, R50, RE16, PP19
	6	6,5	KOE 6-16										
	8	8,5	KOE 8-16										
	10	11	KOE 10-16										
	12	13	KOE 12-16										
25	6	6,5	KOE 6-25	1,5	7,5	12	12	36	11	7,5	8,20	50	PP19 + as below
	8	8,5	KOE 8-25										
	10	11	KOE 10-25										
	12	13	KOE 12-25										

## KOE Ring terminal

for multi-wire Cu cables



Form of crimping KOE terminal

Cross section [mm <sup>2</sup> ]	For screw M	d <sub>2</sub> [mm]	Symbol	s [mm]	d <sub>1</sub> [mm]	d <sub>3</sub> [mm]	d <sub>4</sub> [mm]	l [mm]	a [mm]	r [mm]	Weight [g/pce]	Unit [pcs]	Crimping tools
35	6	6,5	KOE 6-35	1,6	9	15	12,8	38	12	10	10,94	50	EPZC300, EPZ300, GZ300, HRZ300, PRZ240,
	8	8,5	KOE 8-35			16	38	10	10,40				
	10	11	KOE 10-35			18	39	12	10,80				
	12	13	KOE 12-35			22	43	13	13,00				
50	6	6,5	KOE 6-50	1,8	11	18	15,5	50	16	10	20,00	50	GO300, HR300, GU120, HR100-U, PR240, R50
	8	8,5	KOE 8-50			18	50	12	19,90				
	10	11	KOE 10-50			18	50	12	19,20				
	12	13	KOE 12-50			22	52	13	20,90				
	16	17	KOE 16-50			28	56	16	23,90				
70	6	6,5	KOE 6-70	2	13	22	18	54	18	12	29,70	20	EPZC300, EPZ300, GZ300, HRZ300, PRZ240,
	8	8,5	KOE 8-70			22	54	13	25,30				
	10	11	KOE 10-70			22	54	13	28,30				
	12	13	KOE 12-70			22	54	13	29,00				
	16	17	KOE 16-70			28	58	16	30,10				
95	8	8,5	KOE 8-95	2,5	15	24	21	57	20	14	47,30	20	HRZ300, PRZ240, GO300, HR300, GU120, HR100-U,
	10	11	KOE 10-95			24	57	14	46,70				
	12	13	KOE 12-95			24	57	14	45,50				
	16	16	KOE 16-95			27	57	14	45,00				
120	8	8,5	KOE 8-120	3	16,5	24	24,5	60	22	12	29,80	20	PR240
	10	11	KOE 10-120			24	60	12	58,70				
	12	13	KOE 12-120			24	60	13	61,20				
	16	17	KOE 16-120			29	60	16	63,50				

Insulation colours \* – outside DIN standard.

Standard production: the edges of folded tubular part are soldered.

VO class insulation on request – symbol e.g. KOE 5-1-VO.

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