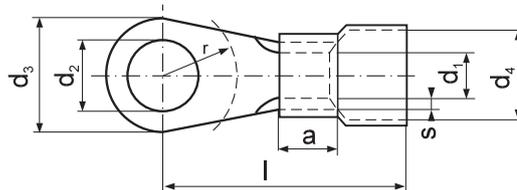


KOE Ring terminal

for multi-wire Cu cables

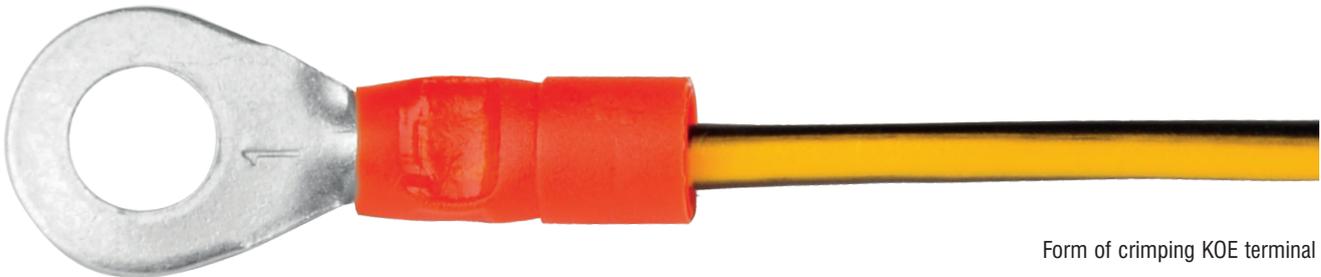


With polyamide insulation
 Thermal resistance: -40°C to +125°C
 Material: galvanically tinned copper
 Tubular part according to DIN 46234

Cross section [mm ²]	For screw M	d ₂ [mm]	Symbol	s [mm]	d ₁ [mm]	d ₃ [mm]	d ₄ [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			5							
	3	3,2	KOE 3-0,5			5							
	4	4,3	KOE 4-0,5			6,5							
	5	5,3	KOE 5-0,5			8							
	6	6,5	KOE 6-0,5 *			10							
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			8							
	5	5,5	KOE 5-1-A *			8							
	5	5,5	KOE 5-1			10							
	6	6,5	KOE 6-1 *			12							
	8	8,5	KOE 8-1 *			12							
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			8							
	5	5,5	KOE 5-2,5			10							
	6	6,5	KOE 6-2,5			11							
	8	8,5	KOE 8-2,5			14							
	10	11	KOE 10-2,5 *			18							
	12	13	KOE 12-2,5 *			18							
16	17	KOE 16-2,5 *	22										
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			10							
	6	6,5	KOE 6-6			11							
	8	8,5	KOE 8-6			14							
	10	11	KOE 10-6			18							
12	12	KOE 12-6 *	18										
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 *			11							
	6	6,5	KOE 6-10			11							
	8	8,5	KOE 8-10			14							
	10	11	KOE 10-10			18							
12	13	KOE 12-10	22										
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			11							
	8	8,5	KOE 8-16			14							
	10	11	KOE 10-16			18							
	12	13	KOE 12-16			22							
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			16							
	10	11	KOE 10-25			18							
	12	13	KOE 12-25			22							

KOE Ring terminal

for multi-wire Cu cables



Form of crimping KOE terminal

Cross section [mm ²]	For screw M	d ₂ [mm]	Symbol	s [mm]	d ₁ [mm]	d ₃ [mm]	d ₄ [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, GO300, HR300, GU120, HR100-U, PR240
	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	EPZC300, EPZ300, GZ300, HRZ300, PRZ240, GO300, HR300, GU120, HR100-U, PR240
	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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Terminals](#) category:

Click to view products by [Erko](#) manufacturer:

Other Similar products are found below :

[00-054007-70228-3](#) [00-054007-70256-6](#) [00-054007-70241-2](#) [00-054007-70242-9](#) [00-054007-70263-4](#) [00-054007-70288-7](#) [00-054007-70290-0](#) [0190160084](#) [0190350008](#) [600TS-10](#) [605601-1](#) [60617-1-C](#) [61314-6-C](#) [626-0194](#) [63-S](#) [M6-14RSX](#) [696861-1](#) [696999-1](#) [M86700006](#) [D18-110B-C](#) [D18-110B-M](#) [72F-187-20-NBL](#) [F10-8Q](#) [F14-10C](#) [F14-10L](#) [F14-8L](#) [794100-1](#) [FD18-250C](#) [FDI10-250Q](#) [MNG10-38RSX](#) [MNG10-8RX](#) [MNG14-250DFIX](#) [MNG14-38RK](#) [MNG14BCX](#) [MNG18-10FBX](#) [MNG18-10R/LK](#) [MNG18-187DFIX](#) [MNG18-250DFX](#) [MNGI10-250DFIX](#) [MNGI10-250DFK](#) [MNU18-187DFI](#) [85-14](#) [FV10-6Q](#) [FV14-10L](#) [FV14-8L](#) [9018520000](#) [9019060000](#) [9021170000](#) [9037200000](#) [9037280000](#)