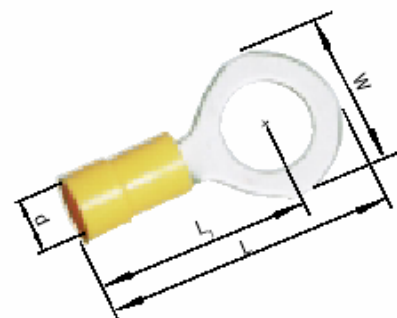


DATA SHEET		63104010
Ring terminals 0,1 – 6 mm ²		valid from : 18.12.2003

Technical data:

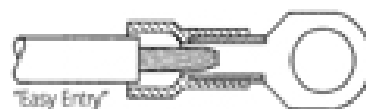
- electrolytic copper
- tin plated
- brazed barrel
- polycarbonate insulation
- easy-entry
- not for solid conductors



For more safety on site all insulated connectors have an imprint that indicates the cross section of the respective connector. The crimping dies of the recommended tool emboss the cross section of the used die onto the connector insulation.

Easy-entry:

The insulation has an easy-entry device, which assures correct insertion of the conductor into the cable socket.



Ring terminals 0,1 - 6 mm²

mm ²		Cat no	mm W	d	t	L ₁	L	s	g/ 100	Note
0,1-0,5	M2	on request	5,4	2,0	0,5	14,0	16,0	6	20	3
	M3	on request	*	*	*	16,0	*	*	22	3
	M4	on request	7,0	*	*	*	19,0	*	27	3
	M5	on request	8,0	*	*	15,0	*	*	*	3
0,25-0,75	M3	63104010	5,5	3,2	0,5	15,0	18,0	7	36	
	M3,5	on request	6,2	*	*	17,5	21	*	45	
	M4	63104020	7,5	*	*	*	*	*	*	
	M5	63104030	9,0	*	*	*	22	*	51	
0,5-1,5	M3	63104040	5,5	4,0	0,7	16	19	7	60	
	M3,5	63104050	6	*	*	*	*	*	70	
	M4	63104060	7	*	*	17	20,5	*	71	
	M5	63104070	9	*	*	18	22,5	*	79	
	M6	63104080	11	*	*	21	26,5	*	96	
	M8	63104090	14	*	*	*	27,5	*	116	
	M10	on request	17	*	*	22	30,5	*	152	
1,5-2,5	M3	63104160	5,5	4,5	0,8	16	19	8	75	
	M3,5	on request	6	*	*	*	*	*	92	
	M4	63104170	7	*	*	17	20,5	*	*	
	M5	63104180	9	*	*	18	22,5	*	96	
	M6	63104190	11	*	*	21	26,5	*	117	
	M8	63104200	14	*	*	*	27,5	*	141	
	M10	63104205	16,5	*	*	22	30,5	*	163	
4-6	M12	on request	19,0	*	*	25	34	*	175	2
	M4	63104340	8	6,4	1,0	20,5	24	9	158	
	M5	63104350	9	*	*	*	25	*	166	
	M6	63104360	11	*	*	23	28,5	*	179	
	M8	63104370	14	*	*	24	31	*	220	
	M10	63104380	17	*	*	25,5	34	*	245	

Note:

2=Insulation from PVC, not easy-entry

3=Insulation from polyamide (nylon), not easy-entry

elaborated by: PD: Mayer-Vorfelder	Document:	DB63104010_2EN	page 1 of 1
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