



Tubular cable lugs, Cu, standard type



- ▶ Cable lug for fine-stranded round conductors, e.g. to DIN EN 60228 Cl. 5
- ▶ Simple processing thanks to inspection hole for monitoring full conductor insertion

Characteristics

- Annealed material optimises material and crimping properties
- Simple and safe connection due to flat contact surfaces and internal chamfer
- Item identification on cable lug

Material

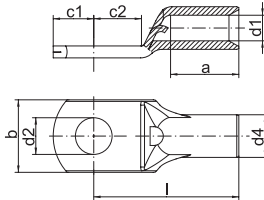
- Copper (EN13600)

Surface

- Tin-plated to protect against corrosion

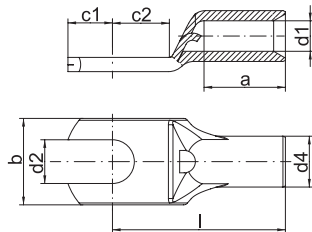
Technical instructions

- Tool: see page 38



Nominal cross section mm ²	Size of bolt dia.	Part No.	Dimension mm								Weight/ 100 pcs. ~ kg	Packing unit/pcs
			d1	a	b	d2	d4	c1	c2	l		
0.75	M3	91R3	1.3	6	6.0	3.2	2.8	3.25	4.0	12	0.060	100
	M4	91R4	1.3	6	6.5	4.3	2.8	4.00	5.0	13	0.060	100
	M5	91R5	1.3	6	7.5	5.3	2.8	4.75	5.5	14	0.060	100
1.5	M3	92R3	1.8	6	6.5	3.2	3.3	3.25	4.0	12	0.080	100
	M4	92R4	1.8	6	6.5	4.3	3.3	4.00	5.0	13	0.080	100
	M5	92R5	1.8	6	7.5	5.3	3.3	4.75	5.5	14	0.080	100
	M6	92R6	1.8	6	9.0	6.5	3.3	6.50	6.5	16	0.090	100
2.5	M3	93R3	2.3	6	7.5	3.2	4.2	3.25	4.0	12	0.120	100
	M4	93R4	2.3	6	7.5	4.3	4.2	4.00	5.0	13	0.120	100
	M5	93R5	2.3	6	8.5	5.3	4.2	4.75	5.5	14	0.130	100
	M6	93R6	2.3	6	9.5	6.5	4.2	6.50	6.5	16	0.150	100
	M8	93R8	2.3	6	13.0	8.5	4.2	7.75	9.5	20	0.180	100
4	M4	94R4	3.0	8	8.5	4.3	5.0	4.75	5.5	18	0.210	100
	M5	94R5	3.0	8	9.0	5.3	5.0	4.75	6.0	18	0.213	100
	M6	94R6	3.0	8	10.0	6.5	5.0	6.50	6.5	19	0.220	100
	M8	94R8	3.0	8	13.0	8.5	5.0	8.50	9.5	22	0.280	100
6	M4	95R4	4.0	9	9.5	4.3	6.0	5.00	5.5	18	0.290	100
	M5	95R5	4.0	9	9.5	5.3	6.0	6.00	6.0	19	0.300	100
	M6	95R6	4.0	9	10.0	6.5	6.0	7.00	6.5	19	0.300	100
	M8	95R8	4.0	9	14.0	8.5	6.0	8.50	9.5	22	0.320	100

Tubular cable lugs, Cu, fork type



- ▶ Cable lug to 6 mm² for fine-stranded round conductors Cl. 5, 10 mm² and 16 mm² for multi-stranded round conductors Cl. 2, e.g. to DIN EN 60228
- ▶ Simple fork-type mounting
- ▶ Simple processing thanks to inspection hole to check the inserted conductor

Characteristics

- Annealed material optimises material and crimping properties
- Simple and safe connection due to flat contact surfaces and internal chamfer
- Item identification on cable lug

Material

- Copper (EN13600)

Surface

- Tin-plated to protect against corrosion

Technical instructions

- Tool: see page 38

Nominal cross section mm ²	Size of bolt dia.	Part No.	Dimension mm								Weight/ 100 pcs. ~ kg	Packing unit/pcs
			d1	a	b	d2	d4	c1	c2	l		
0.75	M3	91C3	1.3	6	6.0	3.2	2.8	3.25	4.0	12	0.06	100
	M4	91C4	1.3	6	6.5	4.3	2.8	4.00	5.0	13	0.05	100
	M5	91C5	1.3	6	7.5	5.3	2.8	4.75	5.5	14	0.06	100
1.5	M3	92C3	1.8	6	6.5	3.2	3.3	3.25	4.0	12	0.07	100
	M4	92C4	1.8	6	6.5	4.3	3.3	4.00	5.0	13	0.07	100
	M5	92C5	1.8	6	7.5	5.3	3.3	4.75	5.5	14	0.07	100
2.5	M6	92C6	1.8	6	9.0	6.5	3.3	6.50	6.5	16	0.08	100
	M3	93C3	2.3	6	7.5	3.2	4.2	3.25	4.0	12	0.12	100
	M4	93C4	2.3	6	7.5	4.3	4.2	4.00	5.0	13	0.11	100
4	M5	93C5	2.3	6	8.5	5.3	4.2	4.75	5.5	14	0.12	100
	M6	93C6	2.3	6	9.5	6.5	4.2	6.50	6.5	16	0.10	100
	M4	94C4	3.0	8	8.5	4.3	5.0	4.75	5.5	17	0.19	100
6	M5	94C5	3.0	8	9.0	5.3	5.0	4.75	6.0	17	0.19	100
	M6	94C6	3.0	8	10.0	6.5	5.0	6.50	6.5	19	0.21	100
	M8	94C8	3.0	8	13.0	8.5	5.0	8.50	9.5	22	0.24	100
10	M4	95C4	4.0	9	9.5	4.3	6.0	5.00	5.5	18	0.27	100
	M5	95C5	4.0	9	9.5	5.3	6.0	6.00	6.0	19	0.32	100
	M6	95C6	4.0	9	10.0	6.5	6.0	7.00	6.5	19	0.27	100
16	M8	95C8	4.0	9	14.0	8.5	6.0	8.50	9.0	22	0.31	100
	M5	96C5	4.5	10	12.0	5.5	7.0	6.50	7.5	22	0.45	100
	M6	96C6	4.5	10	12.0	6.5	7.0	6.50	7.5	22	0.41	100
	M8	96C8	4.5	10	15.0	8.5	7.0	10.00	10.0	25	0.52	100
	M5	97C5	5.5	13	12.0	5.5	8.5	5.50	6.5	26	0.81	100
	M6	97C6	5.5	13	12.0	6.5	8.5	6.25	7.5	27	0.81	100
	M8	97C8	5.5	13	15.0	8.5	8.5	8.50	9.5	29	0.90	100