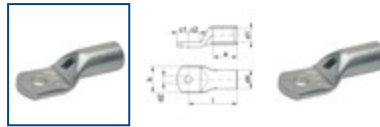


Tubular cable lugs, Cu, standard type, with inspection hole



Tubular cable lugs, Cu, standard type, with inspection hole

- For multi-stranded round conductors, e.g. to EN 60228 Cl. 2
- For pre-rounded multi-stranded sector shaped conductors
- Ideal cable lug for control cabinet construction
- In combination with EKM 60 ID and EKM 30ID suitable for fine-stranded conductor

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Features

- Annealed material optimises material and crimping properties
- To DIN EN 61373 class 1 B vibration-tested
- Simple and safe connection due to flat contact surfaces and internal chamfer

- Reliable assignment owed to item designation on the cable lug

material

- Copper (EN13600)

Surface

- Tin-plated to protect against corrosion

Assembly instruction

- Sleeves for compacted conductors and sleeves for 3-core and 4-core cables, see chapter "Sleeves for compacted conductors - Cu"

Additional information

- Also available without inspection hole, Part Number without appendix "MS"

Ordering Information

Display ▼

PART NO.	NOMINAL CROSS-SECTION MM ²	CONN. BOLTS DIA.	DIMENSIONS MM								WEIGHT/100 PCS. ~KG	PU/PCS.
			D1	A	B	D2	D4	C1	C2	L		
1R5MS	6	M5	3,5	9	10	5,5	6,5	6,50	7,5	21	0,50	100
1R6MS	6	M6	3,5	9	12	6,5	6,5	6,50	7,5	21	0,47	100
1R8MS	6	M8	3,5	9	15	8,5	6,5	10,00	10,0	23	0,54	100
1R10MS	6	M10	3,5	9	17	10,5	6,5	12,00	12,0	25	0,59	100
1R12MS	6	M12	3,5	9	19	13,0	6,5	13,00	13,0	28	0,63	100
2R5MS	10	M5	4,5	10	12	5,5	7,0	6,50	7,5	22	0,50	100
2R6MS	10	M6	4,5	10	12	6,5	7,0	6,50	7,5	22	0,49	100

PART NO.	NOMINAL CROSS- SECTION MM ²	CONN. BOLTS DIA.	DIMENSIONS MM								WEIGHT/100 PCS. -KG	PU/PCS.
			D1	A	B	D2	D4	C1	C2	L		
2R8MS	10	M8	4,5	10	15	8,5	7,0	10,00	10,0	25	0,58	100
2R10MS	10	M10	4,5	10	17	10,5	7,0	12,00	12,0	27	0,62	100
2R12MS	10	M12	4,5	10	19	13,0	7,0	13,00	13,0	29	0,64	100
3R5MS	16	M5	5,5	13	12	5,5	8,5	5,50	6,5	26	0,84	100
3R6MS	16	M6	5,5	13	12	6,5	8,5	6,25	7,5	27	0,86	100
3R8MS	16	M8	5,5	13	15	8,5	8,5	8,50	9,5	29	0,93	100
3R10MS	16	M10	5,5	13	17	10,5	8,5	10,50	11,5	31	0,99	100
3R12MS	16	M12	5,5	13	19	13,0	8,5	12,00	13,0	33	1,02	100
4R5MS	25	M5	7,0	15	14	5,5	10,0	7,50	7,5	30	1,22	25
4R6MS	25	M6	7,0	15	14	6,5	10,0	7,50	7,5	30	1,20	100
4R10MS	25	M10	7,0	15	18	10,5	10,0	12,00	12,0	34	1,57	100
4R12MS	25	M12	7,0	15	19	13,0	10,0	13,00	13,0	35	1,39	25
4R14MS	25	M14	7,0	15	21	15,0	10,0	14,50	14,5	38	1,49	25
5R6MS	35	M6	8,5	17	17	6,5	12,0	7,50	7,5	32	1,85	100
5R8MS	35	M8	8,5	17	17	8,5	12,0	10,00	10,0	34	2,00	100
5R10MS	35	M10	8,5	17	19	10,5	12,0	12,00	12,0	37	2,13	100
5R12MS	35	M12	8,5	17	21	13,0	12,0	13,00	13,0	38	2,12	100

PART NO.	NOMINAL CROSS- SECTION MM ²	CONN. BOLTS DIA.	DIMENSIONS MM								WEIGHT/100 PCS. -KG	PU/PCS.
			D1	A	B	D2	D4	C1	C2	L		
5R14MS	35	M14	8,5	17	21	15,0	12,0	14,50	14,5	40	2,18	25
5R16MS	35	M16	8,5	17	26	17,0	12,0	16,00	16,0	42	2,24	25
6R6MS	50	M6	10,0	19	20	6,5	14,0	10,00	10,0	37	3,00	25
6R8MS	50	M8	10,0	19	20	8,5	14,0	10,00	10,0	37	2,93	50
6R10MS	50	M10	10,0	19	20	10,5	14,0	12,00	12,0	39	3,08	50
6R12MS	50	M12	10,0	19	23	13,0	14,0	13,00	13,0	43	3,23	50
6R14MS	50	M14	10,0	19	23	15,0	14,0	14,50	14,5	45	3,32	25
6R16MS	50	M16	10,0	19	28	17,0	14,0	16,00	16,0	46	3,38	25
6R20MS	50	M20	10,0	19	30	21,0	14,0	19,00	19,0	48	3,46	25
7R6MS	70	M6	12,0	21	23	6,5	16,5	10,00	10,0	43	4,49	25
7R8MS	70	M8	12,0	21	23	8,5	16,5	10,00	10,0	43	4,38	50
7R10MS	70	M10	12,0	21	23	10,5	16,5	12,00	12,0	44	4,54	50
7R12MS	70	M12	12,0	21	23	13,0	16,5	13,00	13,0	46	4,63	50
7R20MS	70	M20	12,0	21	30	21,0	16,5	19,00	19,0	53	5,09	25
8R8MS	95	M8	13,5	25	26	8,5	18,0	12,00	12,0	48	5,44	25
8R10MS	95	M10	13,5	25	26	10,5	18,0	12,00	12,0	48	5,40	50
8R12MS	95	M12	13,5	25	26	13,0	18,0	13,00	13,0	49	5,56	50

PART NO.	NOMINAL CROSS- SECTION MM ²	CONN. BOLTS DIA.	DIMENSIONS MM								WEIGHT/100 PCS. -KG	PU/PCS.
			D1	A	B	D2	D4	C1	C2	L		
8R14MS	95	M14	13,5	25	26	15,0	18,0	14,50	14,5	51	5,62	25
8R16MS	95	M16	13,5	25	28	17,0	18,0	16,00	16,0	54	5,82	50
8R20MS	95	M20	13,5	25	36	21,0	18,0	22,00	22,0	60	6,71	25
9R8MS	120	M8	15,0	26	28	8,5	19,5	14,00	14,0	51	6,72	25
9R10MS	120	M10	15,0	26	28	10,5	19,5	14,00	14,0	51	6,57	50
9R12MS	120	M12	15,0	26	28	13,0	19,5	14,00	14,0	51	6,38	50
9R14MS	120	M14	15,0	26	28	15,0	19,5	15,00	15,0	52	6,45	25
9R16MS	120	M16	15,0	26	30	17,0	19,5	16,00	16,0	54	6,51	50
9R20MS	120	M20	15,0	26	36	21,0	19,5	22,00	22,0	63	7,74	25
10R10MS	150	M10	16,5	30	31	10,5	21,0	14,00	14,0	56	7,62	10
10R12MS	150	M12	16,5	30	31	13,0	21,0	15,00	15,0	57	7,73	25
10R14MS	150	M14	16,5	30	31	15,0	21,0	15,00	15,0	57	7,64	10
10R16MS	150	M16	16,5	30	31	17,0	21,0	16,00	16,0	58	7,53	10
10R20MS	150	M20	16,5	30	36	21,0	21,0	22,00	22,0	66	8,80	10
10R8MS	150	M8	16,5	30	31	8,5	21,0	14,00	14,0	56	7,78	10
11R10MS	185	M10	19,0	30	35	10,5	24,0	18,00	18,0	65	11,75	10
11R12MS	185	M12	19,0	30	35	13,0	24,0	18,00	18,0	65	11,82	10

PART NO.	NOMINAL CROSS- SECTION MM ²	CONN. BOLTS DIA.	DIMENSIONS MM								WEIGHT/100 PCS. -KG	PU/PCS.
			D1	A	B	D2	D4	C1	C2	L		
11R14MS	185	M14	19,0	30	35	15,0	24,0	18,00	18,0	65	11,39	10
11R16MS	185	M16	19,0	30	35	17,0	24,0	18,00	18,0	65	11,24	25
11R20MS	185	M20	19,0	30	39	21,0	24,0	22,00	22,0	69	12,00	10
12R10MS	240	M10	21,0	35	39	10,5	26,0	21,50	19,0	72	14,72	10
12R12MS	240	M12	21,0	35	39	13,0	26,0	21,50	19,0	72	14,55	10
12R14MS	240	M14	21,0	35	39	15,0	26,0	21,50	19,0	72	14,24	10
12R16MS	240	M16	21,0	35	39	17,0	26,0	21,50	19,0	72	14,09	25
12R20MS	240	M20	21,0	35	39	21,0	26,0	21,50	19,0	72	13,60	10
13R12MS	300	M12	23,5	44	43	13,0	29,5	24,00	24,0	87	23,33	5
13R14MS	300	M14	23,5	44	43	15,0	29,5	24,00	24,0	87	23,14	5
13R16MS	300	M16	23,5	44	43	17,0	29,5	24,00	24,0	87	22,74	5
13R20MS	300	M20	23,5	44	43	21,0	29,5	24,00	24,0	87	22,19	5
14R14MS	400	M14	27,0	44	49	15,0	34,0	24,00	24,0	90	32,24	5
14R16MS	400	M16	27,0	44	49	17,0	34,0	24,00	24,0	90	31,98	5
14R20MS	400	M20	27,0	44	49	21,0	34,0	24,00	24,0	90	31,41	5