

**Tubular cable lugs, copper 6 - 50 mm<sup>2</sup>**

Special type, for solid conductors (re) e.g. to VDE 0295 Class 1

- Tube dimensions suitable for solid conductors

**Characteristics**

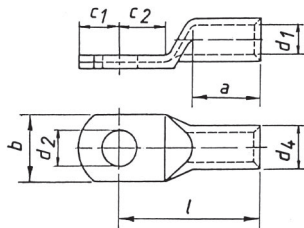
- Annealed material optimises material and crimping characteristics

**Material**

- Copper to EN 13600

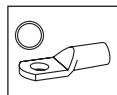
**Surface**

- Tin plated



Cross-section mm <sup>2</sup>	Size of bolt Ø	Part No.	Dimensions mm								Weight/100 pcs. ~ kg	pcs.
			d1	a	b	d2	d4	c1	c2	l		
6	M5	<b>SR65</b>	3.0	8	9.0	5.3	5	4.75	6.0	17.0	0.213	25
	M6	<b>SR66</b>	3.0	8	10.0	6.5	5	6.50	6.5	19.0	0.220	25
10	M6	<b>SR106</b>	4.0	9	10.0	6.5	6	7.00	6.5	19.0	0.300	25
	M8	<b>SR108</b>	4.0	9	14.0	8.5	6	8.50	9.5	22.0	0.320	25
16	M6	<b>SR166</b>	5.0	12	12.5	6.5	8	6.50	7.0	23.5	0.800	25
	M8	<b>SR168</b>	5.0	12	15.0	8.5	8	9.00	9.0	26.0	0.900	25
25	M6	<b>SR256</b>	6.2	15	14.0	6.5	10	7.50	7.5	30.0	1.560	25
	M8	<b>SR258</b>	6.2	15	16.0	8.5	10	10.00	10.0	32.0	1.700	25
35	M6	<b>SR356</b>	7.0	15	14.0	6.5	10	7.50	7.5	30.0	1.200	25
	M8	<b>SR358</b>	7.0	15	16.0	8.5	10	10.00	10.0	32.0	1.310	25
	M10	<b>SR3510</b>	7.0	15	18.0	10.5	10	12.00	12.0	34.0	1.570	25
50	M6	<b>SR506</b>	8.5	17	17.0	6.5	12	7.50	7.5	32.0	1.850	25
	M8	<b>SR508</b>	8.5	17	17.0	8.5	12	10.00	10.0	34.0	2.000	25
	M10	<b>SR5010</b>	8.5	17	19.0	10.5	12	12.00	12.0	37.0	2.130	25

▶ Tool: see chart page 49



**Butt-connector, copper 1.5 - 50 mm<sup>2</sup>**

Special type, for solid conductors (re) e.g. to VDE 0295 Class 1

- Tube dimensions suitable for solid conductors

**Characteristics**

- Annealed material optimises material and crimping characteristics

**Material**

- Copper to EN 13600

**Surface**

- Tin plated



Cross-section mm <sup>2</sup>	Part No.	Wire Ø	Dimensions mm			Weight/100 pcs. ~ kg	pcs.
			d1	d4	l		
1.5-2.5	<b>SV1525</b>	1.38/1.78	1.9	3.9	25	0.210	100
4	<b>SV4</b>	2.25	2.4	4.4	25	0.240	100
6	<b>SV6</b>	2.75	3.0	5.0	25	0.275	100

■ **Butt-connector, copper 1.5 - 50 mm<sup>2</sup>**

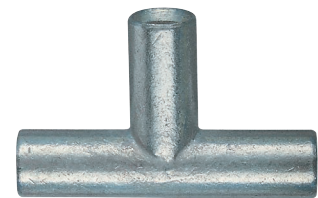
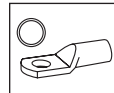
Special type, for solid conductors (re) e.g. to VDE 0295 Class 1

Cross-section mm <sup>2</sup>	Part No.	Wire	Dimensions mm			Weight/100 pcs. ~ kg	pcs.
		∅	d1	d4	l		
10	<b>SV10</b>	3.55	4.0	6.0	25	0.350	100
16	<b>SV16</b>	4.5	5.0	8.0	35	0.960	100
25	<b>SV25</b>	5.65	6.2	10.0	40	1.700	50
35	<b>SV35</b>	6.7	7.0	10.0	40	1.420	50
50	<b>SV50</b>	8	8.5	12.0	70	3.550	50

► Tool: see chart page 49

■ **T-connectors, copper 1.5 - 50 mm<sup>2</sup>**

Special type, for solid conductors (re) e.g. to VDE 0295 Class 1



■ **For single cable tap conductors**

**Characteristics**

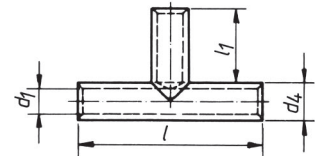
- Annealed material optimises material and crimping characteristics
- Tube dimensions suitable for solid conductors

**Material**

- Copper to EN 13600

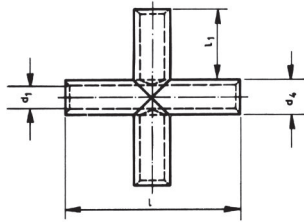
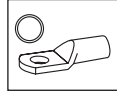
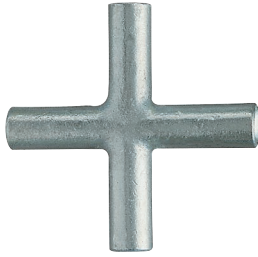
**Surface**

- Tin plated



Cross-section mm <sup>2</sup>	Part No.	Wire	Dimensions mm				Weight/100 pcs. ~ kg	pcs.
		∅	d1	d4	l	l1		
1.5-2.5	<b>STV1525</b>	1.38/1.78	1.9	3.9	30	12	0.34	50
4	<b>STV4</b>	2.25	2.4	4.4	30	12	0.40	50
6	<b>STV6</b>	2.75	3.0	5.0	30	12	0.48	50
10	<b>STV10</b>	3.55	4.0	6.0	35	14	0.72	50
16	<b>STV16</b>	4.5	5.0	8.0	35	14	1.40	50
25	<b>STV25</b>	5.65	6.2	10.0	50	21	3.20	25
35	<b>STV35</b>	6.7	7.0	10.0	55	23	2.95	25
50	<b>STV50</b>	8	8.5	12.0	76	32	5.60	25

► Tool: see chart page 49



■ **Cross-connector, copper 1.5 - 50 mm<sup>2</sup>**

Special type, for solid conductors (re) e.g. to VDE 0295 Class 1

■ **For double cable tap conductor**

**Characteristics**

- Annealed material optimises material and crimping characteristics
- Tube dimensions suitable for solid conductors

**Material**

- Copper to EN 13600

**Surface**

- Tin plated

Cross-section mm <sup>2</sup>	Part No.	Wire Ø	Dimensions mm				Weight/100 pcs. ~ kg	pcs.
			d1	d4	l	l1		
1.5-2.5	<b>SKV1525</b>	1.38/1.78	1.9	3.9	30	12	0.47	25
4	<b>SKV4</b>	2.25	2.4	4.4	30	12	0.56	25
6	<b>SKV6</b>	2.75	3.0	5.0	30	12	0.67	25
10	<b>SKV10</b>	3.55	4.0	6.0	35	14	0.92	25
16	<b>SKV16</b>	4.5	5.0	8.0	35	14	1.86	25
25	<b>SKV25</b>	5.65	6.2	10.0	50	21	4.20	15
35	<b>SKV35</b>	6.7	7.0	10.0	55	23	3.80	15
50	<b>SKV50</b>	8	8.5	12.0	76	32	7.35	15

▶ Tool: see chart page 49