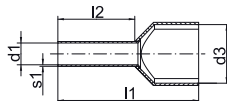


## Insulated twin cable end-sleeves



- ▶ For fine and superfine stranded conductors, e.g. to EN 60228 Cl. 5 and 6
- ▶ For looping of clamps
- ▶ Colour-coding following DIN 46228 part 4 (0.5 - 16 mm<sup>2</sup>)
- ▶ Halogen-free

### Characteristics

- Heat resistant to 105 °C

### Material

- Copper (EN13600)
- Synthetic material: polypropylene

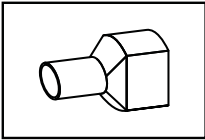
### Surface

- Tin-plated to protect against corrosion

### Technical instructions

- Tool: see page 1.135
- You will find further information on the cable descriptions in the technical appendix, page i-6

Nennquerschnitt mm <sup>2</sup>	Art.-Nr.	Farbe	Abmessung mm					Gewicht/ 1000 St. ~ kg	VE/St.
			d1	d3	l1	l2	s1		
2 x 0.25	<b>8678</b>		1.20	2.3/3.9	15.0	8	0.15	0.110	1000
2 x 0.34	<b>8688</b>		1.20	2.3/3.9	15.0	8	0.15	0.110	1000
2 x 0.5	<b>8698</b>		1.40	3.0/5.2	15.0	8	0.15	0.110	1000
2 x 0.75	<b>8708</b>		1.70	3.3/5.5	15.0	8	0.15	0.130	1000
	<b>87010</b>		1.70	3.3/5.5	17.0	10	0.15	0.150	1000
2 x 1	<b>8718</b>		2.00	4.0/6.0	15.0	8	0.15	0.170	1000
	<b>87110</b>		2.00	4.0/6.0	17.0	10	0.15	0.170	1000
2 x 1.5	<b>8728</b>		2.20	4.2/7.2	16.0	8	0.15	0.183	1000
	<b>87212</b>		2.20	4.2/7.2	20.0	12	0.15	0.237	1000
2 x 2.5	<b>87310</b>		2.80	4.8/8.4	18.5	10	0.20	0.312	100
	<b>87313</b>		2.80	4.8/8.4	21.5	13	0.20	0.340	100
2 x 4	<b>87412</b>		3.70	5.7/9.6	23.0	12	0.20	0.467	100
2 x 6	<b>87514</b>		4.80	7.7/10.8	26.0	14	0.20	0.730	100
2 x 10	<b>87614</b>		6.40	8.0/13.8	26.0	14	0.20	0.884	100
2 x 16	<b>87714</b>		8.20	10.4/19.2	30.0	14	0.20	1.273	100



## Tool application chart

### Insulated twin cable end-sleeves

Tool type	Crimping range corresponds to nominal cross-section mm <sup>2</sup>	Crimping Tool		Catalogue page		Crimp profile
		Part No.	Crimping head / adapter	Crimping Tool	Crimping die	
Mechanical crimping tools	2 x 0,25 - 2 x 4	K36		2.8		□
		K32		2.8		□
		K303		2.9		◇
		K3014K		2.10		◇
		K3016K		2.11		◇
	2 x 0,5 - 2 x 6	K304K		2.9		◇
	2 x 0,5 - 2 x 10	K306K		2.10		◇
2 x 16	K05WF50		2.18		◇	
Mechanical, electrical, pneumatic crimping tools with interchangeable die / head	2 x 6 - 2 x 16	K50		2.23	2.83	◇
		EKWF50ML		6.5	2.83	◇
		EK50ML		6.6	2.83	◇
		K507WF		2.22		◇
Battery powered crimping tools	6 - 120	EKWF120ML		2.31		◇