Overhead line connectors and tools



System Elpress

System Elpress consists of connectors and tools tested together for optimum connection result. The System concept makes you as a customer able to feel secure when using our system and to be sure a safe connections is made when Elpress products are used correctly.

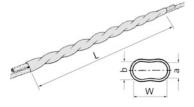
Introduction

Elpress connector range for overhead lines includes crimp types for alloy aluminium wires like AlMgSi (Super B) and Al59 wires as well as for certain ACSR conductors. Twist type connectors for both Al and Cu wires are also offered.

Crimp tools types T2600, V600, V611, PVL611, V1300, PVL1300 and V250 may be used.

Twist connectors for Cu-wires 10 - 35 mm²

- material copper
- for single strand and multi-strand wire, see note
- the connector is twisted in the opposite direction to the direction of lay of the wire strands
- twist tool: adjustable spanner



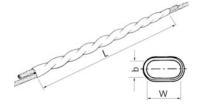
Cat. no. mm²	mm a	b	W	L	Pcs/ pack	No. of twists made	Marking Elpress logo XX = Year	Note
K10T	3,6	4,0	7,8	200	100	5	K10T XX	1
K16	5,2	5,8	11,1	250	100	3,5	K16 XX	2
K25	6,2	7,0	13,8	300	100	3,5	K25 XX	2
K35	7,5	8,3	16,2	350	100	3,5	K35 XX	2

Note

- 1 Single strand
- 2 Multi strand wire

Twist connectors for Al-wires 31 - 99 mm²

- material aluminium alloy
- the connector is twisted in the opposite direction to the direction of lay of the wire strands
- twist tool: adjustable spanner



Cat. no.	mm²	mm b	W	L	Pcs/ pack	No. of twists	Marking Elpress logo XX = Year
1006	31	9,1	17,3	355	100	3,5	1006 XX
1009	49	11,0	21	465	100	4	1009 XX
1010AL	62	12,0	23	480	10	4	1010 XX
1014AL	99	14,7	28	660	10	4,5	1014 XX

