

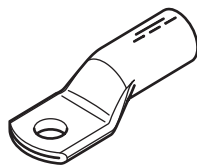


CEMBRE



21I072E_0525

COPPER TUBE CRIMPING LUGS DR RANGE ACCORDING TO DIN 46235



GENERAL INFORMATION



UL listed for US and CANADA per UL486A - 486B up to 35 kV.

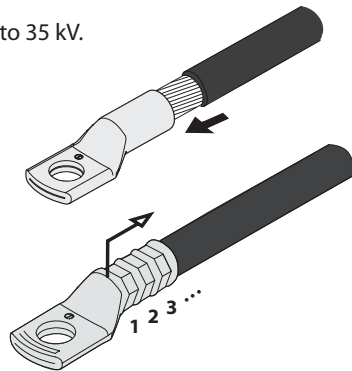
The crimping lugs are:

- made of copper 99,9% min. Tin plated (thickness 3 µm min).
- for use with copper conductors.
- Crimp type of wiring termination.

INSTALLATION INSTRUCTIONS

With reference to the table below:

- 1) Select proper DR-N lug for the Cu conductor section used.
- 2) Strip the cable insulation for the length indicated.
- 3) Insert conductor into the barrel.
- 4) Select the proper die set as indicated.
- 5) Apply the proper # of crimps starting from the tongue side of the lug.



TYPE (◇)	Cond. Sect. (mm ²) f Cl. 5 	Strip Length mm 	CEMBRE Tools, Installation die sets (# of crimps)	
			60 kN series ● -50 or -60C die set	130 kN series ◆
DR6- N	6	11	MK5 -... (2)	MK5 -C (1)
DR10- N	10	15	MK6 -... (2)	MK6 -C (1)
DR16- N	16	22	MK8 -... (2)	MK8 -C (1)
DR25- N	25	22	MK10 -... (2)	MK10 -C (1)
DR35- N	35	22	MK12 -... (2)	MK12 -C (1)
DR50- N	50	31	MK14 -... (3)	MK14 -C (1)
DR70- N	70	31	MK16 -... (3)	MK16 -C (1)
DR95- N	95	39	MK18 -... (4)	MK18 -C (2)
DR120- N	120	39	MK20 -... (4)	MK20 -C (2)
DR150- N	150	43	MK22 -... (4)	MK22 -C (2)
DR185- N	185	44	MK25 -... (4)	MK25 -C (2)
DR240- N	240	51	MK28 -... (5)	MK28 -C (2)
DR300- N	300	57	MK32 -... (5)	MK32 -C (5)

- HT51 also with suffix L, D, -KV, L-KV; RH50; RHM50; HT61; B600; RH61; B51, B500, B500ND also with suffixes L, -KV, ■, L ■, L ■-KV; B600C; RH60C
 - ◆ HT120 also with suffix -KV; HT131-C also with suffixes U, LN; RHC131 also with suffixes LN, -KV; RHM132; RHU131-C; B135-C, B131-C also with suffixes U, LN, -KV, ■, LN ■, LN ■-KV; B1350-C, B1300-C also with suffixes U, L, -KV, ■, L ■, L ■-KV; B1320
- Note: Symbol ■ in the tool descriptions could be A, E, J or T suffix; it can be added for commercial purposes only.

(◇) -NST : not tin plated version
-XST : extra tin plated version

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