

TECHNICAL INFORMATION PRODUCT CERTIFICATE

APPENDIX USE OF ELPRESS DUAL CRIMPING TOOLS

Latest revision date 2011-06-09

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The ELPRESS DUAL technique is available in several of ELPRESS tool systems. It shall be used only together with Elpress KRF and KRFN cable terminals. KRFN is a KRF cable terminal with narrow palm wide for use in limited spaces.

Die id-number correspond to terminal neck id-number which is the simple and best way to make sure that correct combinations of components are used.

When using ELPRESS 13-tons crimp heads, DV1300 and DV1300C, 2 crimps are needed from 120mm² and upwards, see die marking. With ELPRESS CS2500 which has higher crimp force and therefore wider dies, only 1 crimp is needed regardless size.

To secure properly performed crimps it is important to use ELPRESS pump units.

mm²	DV1300	DV1300C	CS2500
10	13DB8	13DCB8	13DCB8
16	13DB9	13DCB9	13DCB9
25	13DB11	13DCB11	13DCB11
35	13DB13	13DCB13	13DCB13
50	13DB14.5	13DCB14.5	13DCB14.5
70	13DB17	13DCB17	13DCB17
95	13DB20	13DCB20	13DCB20
120	13DB22	13DCB22	20DCB22
150	13DB25	13DCB25	20DCB25
185	13DB27	13DCB27	20DCB27
240	13DB30	13DCB30	20DCB30
300	13DB32	13DCB32	20DCB32

Die reference tables for crimping of terminal types ELPRESS KRF and KRFN