

System Accessories - Crimping Dies				
Type	Form	Image	Cable Lug Size	Imprint on Connector
DIN 46235 for copper compression cable lugs and connectors (DIN 46237)	Hexagon		6 mm²	6
			10 mm²	8
			16 mm²	10
			25 mm²	12
			35 mm²	14
			50 mm²	16
			70 mm²	18
			100 mm²	20
			150 mm²	22
			240 mm²	28
Tubular cable lugs and connectors	Hexagon		300 mm²	32
			6 mm²	6
			10 mm²	8
			16 mm²	10
			25 mm²	12
			35 mm²	14
			50 mm²	16
			70 mm²	18
			100 mm²	20
			150 mm²	22
KRF Lugs for copper compression cable lugs and connectors (Nitinol Series)	Hexagon		180 mm²	240
			240 mm²	280
			300 mm²	320
			360 mm²	360
			420 mm²	400
			480 mm²	440
			540 mm²	480
			600 mm²	520
			660 mm²	560
			720 mm²	600
NFC 20-130 for copper compression cable lugs	Hexagon		130 mm²	130
			150 mm²	150
			180 mm²	180
			210 mm²	210
			240 mm²	240
			270 mm²	270
			300 mm²	300
			330 mm²	330
			360 mm²	360
			390 mm²	390
Alu Cable (Bimetal) NFC 63-68-B for bimetal compression cable lugs	Hexagon		68 mm²	68
			70 mm²	70
			72 mm²	72
			74 mm²	74
			76 mm²	76
			78 mm²	78
			80 mm²	80
			82 mm²	82
			84 mm²	84
			86 mm²	86
Insulated Overhead BT line MUPS – MUPS – MPBAS – EBPAAU – MUT – CPTAU – CPDCA – CPDCAU – EJAS – EPDCAU	Hexagon		300 mm²	E260
			350 mm²	E270
			400 mm²	E280
			450 mm²	E290
			500 mm²	E300
			550 mm²	E310
			600 mm²	E320
			650 mm²	E330
			700 mm²	E340
			750 mm²	E350
Copper Overhead Lines BT / HTA JU	Hexagon		9.8 / 10.8 / 11.2 / 12.5 mm²	E54
			12.4 / 14.1 / 15.7 / 17.0 / 18.6 mm²	E62
			18.6 / 21.2 / 23.8 / 26.5 mm²	E73
			29.25 / 29.3 / 38.2 / 38.48 mm²	E100
			38.3 mm²	E120
			52.7 / 53.9 / 55.3 / 56.3 mm²	E173
			110 / 140 mm²	E216
			22 mm²	E100
			14.4 mm²	E120
			8.3 / 1.6 / 6 mm²	E160
HTA JL – CNZMA – CNZMAU – CNMA – JBT – CB – CBO – RDB – GMAU	Hexagon		75.5 / 93.3 mm²	E173
			144 mm²	E330
			128 mm²	E380
			17.8 / 22 / 27.8 / 34.4 mm²	E120
			37.7 / 43.1 / 54.4 mm²	E140
			58.7 / 61.8 / 76.3 mm²	E173
			88.7 / 116.2 mm²	E216
			127.5 / 161.1 mm²	E260
			17.8 / 22 / 27.8 / 34.4 / 43.1 mm²	E54
			37.7 / 54.4 / 100.3 / 168 mm²	E72
Heterogen Connectors BT / HTA JAR, JARL, JLR	Hexagon		59.7 / 71.9 / 75.6 / 147.1 mm²	E120
			16 mm²	16
			25 mm²	25
			35 mm²	35
			50 mm²	50
			70 mm²	70
			95 mm²	95
			120 mm²	120
			150 mm²	150
			200 mm²	200
Copper solderless terminals (DIN 46234, DIN 46230, DIN 46341)	Half round Indent		16 mm²	16
			25 mm²	25
			35 mm²	35
			50 mm²	50
			70 mm²	70
			95 mm²	95
			120 mm²	120
			150 mm²	150
			200 mm²	200
			240 mm²	240
DIN Aluminium for aluminium compression cable lugs and connectors (DIN 46230, 46237 Part 1 and 2, DIN EN 50162)	Hexagon		10 mm²	10
			16 mm²	16
			25 mm²	25
			35 mm²	35
			50 mm²	50
			70 mm²	70
			95 mm²	95
			120 mm²	120
			150 mm²	150
			200 mm²	200
L Series	Hexagon		10 mm²	10
			16 mm²	16
			25 mm²	25
			35 mm²	35
			50 mm²	50
			70 mm²	70
			95 mm²	95
			120 mm²	120
			150 mm²	150
			200 mm²	200
Pro rounding of triangular shaped aluminium and copper conductors	Round		35/25 mm²	-
			50/35 mm²	-
			70/50 mm²	-
			95/70 mm²	-
			120/95 mm²	-
			150/120 mm²	-
			180/150 mm²	-
			240/180 mm²	-
			300/240 mm²	-
			360/300 mm²	-
Female	Triangular		16 mm²	16
			25 mm²	25
			35 mm²	35
			50 mm²	50
			70 mm²	70
			95 mm²	95
			120 mm²	120
			150 mm	

Set Name	Art. Nr.	Picture	Tool	Fits Connector	Contains sizes
DIN22 CU DIE KIT	4032471007		M18 HCCT	 DIN Copper	16, 25, 35, 50, 70, 95, 120, 150, 240, 300 mm ²
DIN22 AL DIE KIT	4032471008			 DIN Aluminum	16/25, 35, 50, 70, 95/120, 150, 240, 300 mm ²
R22 CU DIE KIT	4032471009			 Standard Tubular Lugs	16, 25, 35, 50, 70, 95, 120, 150, 240, 300 mm ²
DIN13 CU DIE KIT	4032472000		M18 HCCT 100/42	 DIN Copper	16, 25, 35, 50, 70, 95, 120, 150, 240, 300 mm ²
DIN13 AL DIE KIT	4032472001			 DIN Aluminum	16/25, 35, 50, 70, 95/120, 150, 240, 300 mm ²
R13 CU DIE KIT	4032472002			 Standard Tubular Lugs	16, 25, 35, 50, 70, 95, 120, 150, 240, 300 mm ²
6t Die Box	4032480009				
12t Die Box	4032480011				