

# CRIMPING TOOL GUIDE

## FOR UNINSULATED ALUMINUM AND BIMETALLIC TERMINALS

### ALUMINUM TERMINAL LUGS

- uninsulated for aluminum conductors DIN 48201

### BIMETALLIC TERMINAL LUGS

- uninsulated ring
- uninsulated ring DIN 48201

### ALUMINUM JOINTS

- uninsulated for DIN 48201 aluminum conductors
- uninsulated for Medium Voltage aluminum conductors
- uninsulated reduction joints for Medium Voltage aluminum or copper conductors

Crimping tool		Section mm <sup>2</sup> (AWG)															
Type	Code	6 (10)	10 (8)	16 (6)	25 (4)	35 (2)	50 (1/0)	70 (2/0)	95 (3/0)	120 (4/0)	150 (300)	185 (400)	240 (500)	300 (600)	400 (800)	500 (1000)	630 (1250)
manual	long handles	<b>582 + series 82</b>															
		<b>182/182P (*) + series 82</b>															
	50 kN	<b>1823/1824 (*) + series 82</b>															
		<b>1823P + series 82</b>															
		<b>1823A1/A2/A3/A4 + series 82</b>															
		<b>200 + series 82</b>															
hydraulic	60 kN	<b>200PA + series 82</b>															
		<b>1833/1833A1 + series 83</b>															
	80 kN	<b>183/183P (*) + series 83</b>															
	120 kN	<b>184P/184PL + series 84</b>															
	125 kN	<b>184 (*) + series 84</b>															
		<b>186 + series 84</b>															
battery	130 kN	<b>186 + series 86</b>															
		<b>37A055/37A055A1 + series 83</b>															
	55 kN	<b>383 (*) + series 83</b>															
	60 kN	<b>38A062 + series 85</b>															
	120 kN	<b>384 (*) + series 84</b>															
		<b>38A130 + series 84</b>															
head	130 kN	<b>38A130L + series 84</b>															
		<b>200A + series 82</b>															
	50 kN	<b>283 (*) + series 83</b>															
	80 kN	<b>2833 + series 83</b>															
		<b>284/284L + series 84</b>															
	120 kN	<b>286 + series 84</b>															
<b>286 + series 86</b>																	

(\*) item running out

D = only aluminum and bimetallic DIN