

TECHNICAL SHEET

No. 31AA11N

Issue

V01.2

Hydraulic equipment - Crimping tools Product family:

184P, 184PL Item code:

HYDRAULIC · MANUAL · 120 kN · DIES SERIES 84 **Description:**

Image



Features

- "C" opening for easy joint crimping (the maximum conductor section depends on cable insulation thickness)
- bigger "C" opening in 184PL version to crimp big section joints
- 180° swivel head for easy crimping in narrow places
- two piston advancement speeds: one for quickly matching die and terminal, the other for crimping
- automatic end-of-work release device to guarantee crimping quality
- release device activated by a rotation of the handle to open the tool at the end of operation and in case of a wrong manoeuvre

Specifications

120 kN CRIMPING FORCE AT DIE LEVEL: 84 series DIES:

terminals FIELD OF USE:

- uninsulated from 10 to 400 mm² (300 mm² for DIN)
- uninsulated class 6 from 10 to 185 mm² • medium voltage from 25 to 400 mm²
- aluminum from 16 to 240 mm²
- bimetallic from 16 to 300 mm²
- bimetallic DIN from 16 to 300 mm²
- insulated from 10 to 240 mm²
- C shunt from 10 to 150 mm²
- end-sleeve from 50 to 150 mm²

Code	Description	Max "C" opening (mm)	Length (mm)	Width (mm)	Thickness (mm)	Weight (kg)	Pack size LxWxH (mm)	*
184P	120 kN press with carrying case	25	580	210	72	6,3	730x250x110	VA
184PL	120 kN press with carrying case	42	640	210	77	8,2	730x250x110	VA

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