

PK 25/2 Hydraulic crimping head 16 - 625 mm<sup>2</sup>

- ▶ For dies acc. to DIN 48083, page 3
- ▶ Very large crimping range to 625 mm<sup>2</sup>
- ▶ For connecting to hydraulic pumps with 700 bar operating pressure for best possible crimping results

## Characteristics

- For interchangeable dies, series 25, wide crimping
- Crimping head with quick coupling, under no pressure, rotates 360°



































Technical data		
Crimping force	250 kN	
Stroke / opening width	20 mm	
Crimping range	16 - 625 mm <sup>2</sup>	
Operating pressure	max. 700 bar	
Length	335 mm	
Weight	5.3 kg	
Item	Part No.	
Hydraulic crimping head 16 - 625 mm <sup>2</sup>	<b>PK252</b>	
Scope of supply	Part No.	Page
Carrying bag	TT2	217



**25**  
Klauke



**Available dies for Series 25 for PK 25/2**

Suitable for	Connection material	Crimping range mm²	Crimp profile	Page
<b>Tubular cable lugs and connectors, Cu</b>				
Tubular cable lugs and connectors, Cu, standard type, tubular cable lugs for switchgear connections		16 - 400		449
Insulated tubular cable lugs and connectors, insulated pin terminals		10 - 150		449
Tubular cable lugs and connectors for fine stranded conductors		16 - 300		450
<b>Compression cable lugs and connectors acc. to DIN - Cu</b>				
Compression cable lugs (DIN 46235) and connectors (DIN 46267, part 1) Cu		16 - 625		450
Double crimping compression cable lugs		2 x 50 - 2 x 120		450
<b>Terminals, connectors and pin terminals acc. to DIN - Cu</b>				
Terminals (DIN 46234) and pin terminals (DIN 46230) Cu, solderless connectors (DIN 46341) Cu		16 - 240		451
Insulated terminals and pin terminals		10 - 150		451
<b>Sleeves for compacted conductors and sector shaped conductors, Cu</b>				
Pre-rounding crimping dies for Al and Cu sector shaped conductors, 3 and 4 core sector shaped conductors		10 sm - 300 se / 300 sm		451
<b>Compression cable lugs and connectors acc. to DIN - Al</b>				
Compression cable lugs and connectors acc. to DIN - Al		10 - 500		452
Compression joints for full tension connections of Aldrey cables acc. to DIN EN 50182, Al conductors DIN EN 50182, 120 - 300 mm²		25 - 300		452
Compression joints acc. to DIN 48085, part 3 for Al-steel cables acc. to DIN EN 50182, aluminum crimping		25/4 - 120/20		452
Compression joints acc. to DIN 48085, part 3 for Al-steel cables acc. to DIN EN 50182, steel crimping		25/4 - 120/20		453
<b>Aluminum/copper compression cable lugs and connectors</b>				
Aluminum/copper compression cable lugs and connectors		10 - 500		452
<b>Clamps and screw connectors</b>				
C-clamps		10 - 185		453
H-clamps		70 - 120		453
<b>Cable end-sleeves</b>				
Cable end-sleeves		25 - 240		454
Cable end-sleeves, trapezoidal, for fine stranded conductors		25 - 240		454

Please observe the restrictions in the technical index when crimping connectors!

