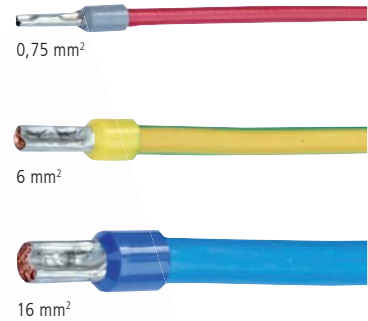


# Crimping Pliers for end sleeves (ferrules)



For crimping end sleeves (ferrules) according DIN 46228 parts 1 + 4 from 0.25 to 16 mm<sup>2</sup>

- improved leverage for 30 % easier crimping
- light and slim design
- crimping in marked half-round dies for reliable connections between the sleeve and the conductor
- 9 particularly deep dies with conical side faces
- Special tool steel, forged, oil-hardened



**NEW**  
as VDE Version – light and slim design – improved leverage for 30% easier crimping



Article No.	EAN 4003773-			Capacity mm <sup>2</sup>	AWG	Number of crimping positions	↔ mm
97 71 180	040668			0,25 - 16	23 - 5	9	180
97 72 180	060185			0,25 - 16	23 - 5	9	180
97 78 180	072003			0,25 - 16	23 - 5	9	180

Art.-No. 97 78 180

## Crimping Pliers for end sleeves (ferrules)

For crimping end sleeves (ferrules) according DIN 46228 parts 1 + 4 from 0.25 to 2.5 mm<sup>2</sup>

- crimping in marked trapezoidal dies for reliable connections between the sleeve and the conductor
- Vanadium electric steel; forged, oil-hardened



Art.-No. 97 68 145 A

Article No.	EAN			Capacity mm <sup>2</sup>	AWG	Number of crimping positions	↔ mm
97 61 145 A	035558			0,25 - 2,5	23 - 13	9	145
97 62 145 A	060154			0,25 - 2,5	23 - 13	9	145
97 68 145 A	071754			0,25 - 2,5	23 - 13	9	145



Art.-No. 97 62 145 A



Art.-No. 97 61 145 A

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