

## PZ 16

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



Crimping tools for wire end ferrules, with and without plastic collars

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

### General ordering data

Version	Pressing tool, Crimping tool for wire-end ferrules, 6mm <sup>2</sup> , 16mm <sup>2</sup> , Indent crimp
Order No.	<a href="#">9012600000</a>
Type	PZ 16
GTIN (EAN)	4008 190035440
Qty.	1 items

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**Technical data**

**Dimensions and weights**

Width	200 mm	Width (inches)	7.874 inch
Net weight	429.8 g		

**Environmental Product Compliance**

RoHS Compliance Status	Not affected
REACH SVHC	Lead 7439-92-1
SCIP	2159813b-98fd-4068-b62a-bc89a046c012

**Technical data**

Description of article	(2)Crimping tool	Version	Mechanical, without interchangeable inserts
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**Description of contact**

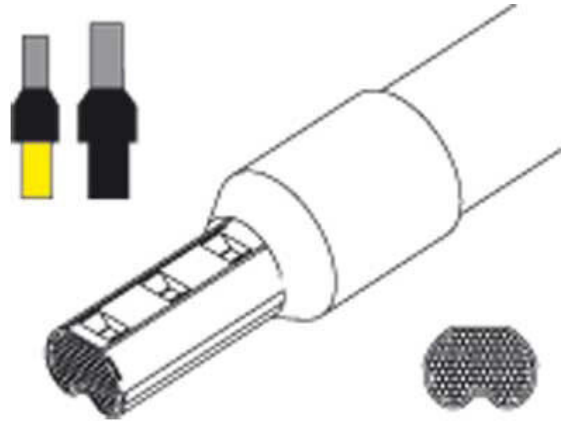
Type of contact	Wire-end ferrules with/without plastic collars	Conductor cross-section, max. AWG	AWG 6
Conductor cross-section, min. AWG	AWG 10	Crimping range, max.	16 mm <sup>2</sup>
Crimping range, min.	6 mm <sup>2</sup>		

**tool data crimping**

Drive	mechanical	Wire end ferrules cross-section, max.	16 mm <sup>2</sup>
Wire end ferrules cross-section, min.	6 mm <sup>2</sup>	Crimping type/profile	Indent crimp

**Classifications**

ETIM 8.0	EC000168	ETIM 9.0	EC000168
ETIM 10.0	EC000168	ECLASS 14.0	21-04-38-11
ECLASS 15.0	21-04-38-11		



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## Accessories

### in multipack bag

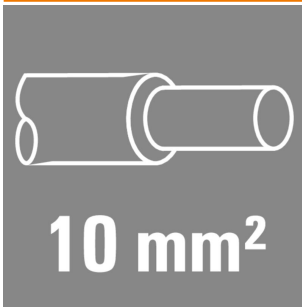


- Polypropylene conical cable entry
  - Heat-resistant up to 105°C
- for conductors from 1.5 to 16 mm<sup>2</sup> (AWG 16-6)  
 tin-plated copper  
 dimensional tolerances to DIN 46228 part 4

### General ordering data

Type	H6,0/23X GE SV	Version	
Order No.	<a href="#">9006790000</a>	Wire-end ferrule, Standard, 17 mm, 12 mm, yellow	
GTIN (EAN)	4008190332303		
Qty.	100 ST		

### Conductor nom. cross-section 10mm<sup>2</sup>



- supplied loose in polybag
- Weidmüller colour code
- DIN colour code
- other colour code

### General ordering data

Type	H10,0/22 EB	Version	
Order No.	<a href="#">0534200000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, Ivory	
GTIN (EAN)	4008190033460		
Qty.	100 ST		
Type	H10,0/22D R	Version	
Order No.	<a href="#">9019240000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, red	
GTIN (EAN)	4008190075385		
Qty.	100 ST		
Type	H10,0/22T BR	Version	
Order No.	<a href="#">9021150000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, brown	
GTIN (EAN)	4008190086886		
Qty.	100 ST		
Type	H10,0/28 EB	Version	
Order No.	<a href="#">0565800000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, Ivory	
GTIN (EAN)	4008190138646		
Qty.	100 ST		
Type	H10,0/28D R	Version	
Order No.	<a href="#">9019250000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, red	
GTIN (EAN)	4008190041410		
Qty.	100 ST		

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## Accessories

Type	H10,0/28T BR	Version	
Order No.	<a href="#">9021160000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, brown	
GTIN (EAN)	4008190041915		
Qty.	100 ST		

### Conductor nom. cross-section 16mm<sup>2</sup>



- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code
- other colour code

### General ordering data

Type	H16,0/22 GN	Version	
Order No.	<a href="#">0565900000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, green	
GTIN (EAN)	4008190022181		
Qty.	100 ST		
Type	H16,0/22D BL	Version	
Order No.	<a href="#">9019260000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, blue	
GTIN (EAN)	4008190125806		
Qty.	100 ST		
Type	H16,0/22T W	Version	
Order No.	<a href="#">9021170000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, white	
GTIN (EAN)	4008190151478		
Qty.	100 ST		
Type	H16,0/28 GN	Version	
Order No.	<a href="#">0566000000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, green	
GTIN (EAN)	4008190165406		
Qty.	100 ST		
Type	H16,0/28D BL	Version	
Order No.	<a href="#">9019270000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, blue	
GTIN (EAN)	4008190100773		
Qty.	100 ST		
Type	H16,0/28T W	Version	
Order No.	<a href="#">9021180000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, white	
GTIN (EAN)	4008190151980		
Qty.	100 ST		

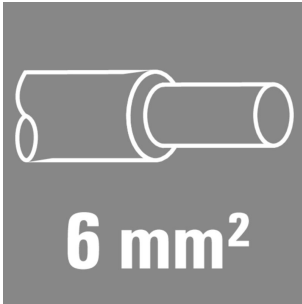
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## Accessories

### Conductor nom. cross-section 6.0mm<sup>2</sup>



- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code
- other colour code

### General ordering data

Type	H6,0/20T GN	Version
Order No.	<a href="#">9021130000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, green
GTIN (EAN)	4008190111731	
Qty.	100 ST	
Type	H6,0/20 SW	Version
Order No.	<a href="#">0533500000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, black
GTIN (EAN)	4008190183905	
Qty.	100 ST	
Type	H6,0/20D GE	Version
Order No.	<a href="#">9019220000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, yellow
GTIN (EAN)	4008190151607	
Qty.	100 ST	
Type	H6,0/26 SW	Version
Order No.	<a href="#">0565700000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, black
GTIN (EAN)	4008190026837	
Qty.	100 ST	
Type	H6,0/26D GE	Version
Order No.	<a href="#">9019230000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, yellow
GTIN (EAN)	4008190072117	
Qty.	100 ST	
Type	H6,0/26T GN	Version
Order No.	<a href="#">9021140000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, green
GTIN (EAN)	4008190022501	
Qty.	100 ST	

### Nominal conductor cross-section 0.25 mm<sup>2</sup> - 6.0 mm<sup>2</sup>



- For conductors from 0.25 to 6,0 mm<sup>2</sup> (AWG 24 - 10)  
 tin-plated copper  
 dimensional tolerances to DIN 46228 part 1
- supplied loose in polybag

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## Accessories

### General ordering data

Type	H6,0/10	Version
Order No.	<a href="#">9004120000</a>	Wire-end ferrule, Standard, 10 mm, 10 mm, No
GTIN (EAN)	4008190104795	
Qty.	500 ST	
Type	H6,0/12	Version
Order No.	<a href="#">0191900000</a>	Wire-end ferrule, Standard, 12 mm, 12 mm, No
GTIN (EAN)	4008190026851	
Qty.	500 ST	
Type	H6,0/15	Version
Order No.	<a href="#">0124700000</a>	Wire-end ferrule, Standard, 15 mm, 15 mm, No
GTIN (EAN)	4008190003807	
Qty.	500 ST	
Type	H6,0/18	Version
Order No.	<a href="#">9004130000</a>	Wire-end ferrule, Standard, 18 mm, 18 mm, No
GTIN (EAN)	4008190143626	
Qty.	500 ST	

### Nominal conductor cross-section 10.0 mm<sup>2</sup> - 185.0 mm<sup>2</sup>



For conductors from 10.0 to 185.0 mm<sup>2</sup> (AWG 7 - 350 MCM)  
 tin-plated copper  
 dimensional tolerances to DIN 46228 part 1  
 • supplied loose in poly-bag

### General ordering data

Type	H10,0/12	Version
Order No.	<a href="#">0282900000</a>	Wire-end ferrule, Standard, 12 mm, 12 mm, No
GTIN (EAN)	4008190075972	
Qty.	500 ST	
Type	H10,0/15	Version
Order No.	<a href="#">0124800000</a>	Wire-end ferrule, Standard, 15 mm, 15 mm, No
GTIN (EAN)	4008190037475	
Qty.	500 ST	
Type	H10,0/18	Version
Order No.	<a href="#">0379300000</a>	Wire-end ferrule, Standard, 18 mm, 18 mm, No
GTIN (EAN)	4008190156091	
Qty.	500 ST	
Type	H16,0/12	Version
Order No.	<a href="#">0492500000</a>	Wire-end ferrule, Standard, 12 mm, 12 mm, No
GTIN (EAN)	4008190114190	
Qty.	500 ST	
Type	H16,0/15	Version
Order No.	<a href="#">0124300000</a>	Wire-end ferrule, Standard, 15 mm, 15 mm, No
GTIN (EAN)	4008190162993	
Qty.	500 ST	

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## Accessories

Type	H16,0/18	Version
Order No.	<a href="#">0375200000</a>	Wire-end ferrule, Standard, 18 mm, 18 mm, No
GTIN (EAN)	4008190077105	
Qty.	100 ST	
Type	H16,0/25	Version
Order No.	<a href="#">9004150000</a>	Wire-end ferrule, Standard, 25 mm, 25 mm, No
GTIN (EAN)	4008190037253	
Qty.	100 ST	
Type	H16,0/32	Version
Order No.	<a href="#">9004160000</a>	Wire-end ferrule, Standard, 32 mm, 32 mm, No
GTIN (EAN)	4008190084004	
Qty.	100 ST	

### Assortment of wire end ferrules with plastic collar



Box filled with wire end ferrules with plastic collar:

- in Weidmüller colour code
- DIN colour code

### General ordering data

Type	H-BOX 4,0-16,0QMM	Version
Order No.	<a href="#">9025920000</a>	Assortment of wire end ferrules, Box, Colour code: Weidmüller
GTIN (EAN)	4008190101442	
Qty.	1 ST	
Type	H-BOX 4,0-16,0QMM DIN	Version
Order No.	<a href="#">9025400000</a>	Assortment of wire end ferrules, Box, Colour code: DIN
GTIN (EAN)	4008190341596	
Qty.	1 ST	

### Accessories / replacement parts



Crimping tools for wire end ferrules, with and without plastic collars

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

### General ordering data

Type	EINSATZPAAR PZ 16E	Version
Order No.	<a href="#">9012640000</a>	16mm <sup>2</sup> , Indent crimp
GTIN (EAN)	4008190114831	
Qty.	1 ST	

**Accessories**[www.weidmueller.com](http://www.weidmueller.com)**Replacement parts**

After stripping the insulation, a suitable contact or wire end ferrule can be crimped onto the end of the cable. Crimping forms a secure connection between conductor and contact and has largely replaced soldering. Crimping denotes the creation of a homogeneous, permanent connection between conductor and connecting element. The connection can be made only with high-quality precision tools. The result is a secure and reliable connection both in mechanical and electrical terms. Weidmüller offers a wide range of mechanical crimping tools. Integral ratchets with release mechanisms guarantee optimum crimping. Crimped connections made with Weidmüller tools comply with international standards and regulations.

**General ordering data**

Type	ERTE GRIFFE PZ	Version
Order No.	<a href="#">9202810000</a>	Pressing tool, Replacement part
GTIN (EAN)	4032248512577	
Qty.	1 ST	