

PZ ZH 16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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 ² , 16mm ² , Indent crimp
Order No.	9013600000
Type	PZ ZH 16
GTIN (EAN)	4032248065523
Qty.	1 pc(s).
Replacement parts	9054580000 9202810000

PZ ZH 16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Width	250 mm	Width (inches)	9.842 inch
Net weight	674.78 g		

Technical data

Description of article	(1)Crimping tool	Version	Mechanical, without inter-changeable inserts
------------------------	------------------	---------	--

Description of contact

Conductor cross-section, max. AWG	AWG 6	Conductor cross-section, min. AWG	AWG 10
Crimping range, max.	16 mm ²	Crimping range, min.	6 mm ²
Type of contact	Twin wire-end ferrules		

tool data crimping

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

Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	EC000168	ETIM 9.0	EC000168
ECLASS 9.0	21-04-38-11	ECLASS 9.1	21-04-38-11
ECLASS 10.0	21-04-38-11	ECLASS 11.0	21-04-38-11
ECLASS 12.0	21-04-38-11	ECLASS 13.0	21-04-38-11
ECLASS 14.0	21-04-38-11		

Environmental Product Compliance

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

Downloads

User Documentation	Manual
Catalogues	Catalogues in PDF-format
Brochures	

PZ ZH 16

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

www.weidmueller.com

Drawings

Example of use



PZ ZH 16

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

packed loose in polythene bag



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

General ordering data

Type	H16,0/38T ZH W	Version	Packaging
Order No.	9037740000	Wire-end ferrule, Twin wire-end ferrule, 29 mm, 25 mm, white	loose
GTIN (EAN)	4008190493561		
Qty.	50 pc(s).		
Type	H16,0/38 ZH GN	Version	Packaging
Order No.	9037370000	Wire-end ferrule, Twin wire-end ferrule, 29 mm, 25 mm, green	loose
GTIN (EAN)	4008190492847		
Qty.	50 pc(s).		
Type	H16,0/38D ZH BL	Version	Packaging
Order No.	9037600000	Wire-end ferrule, Twin wire-end ferrule, 29 mm, 25 mm, blue	loose
GTIN (EAN)	4008190493196		
Qty.	50 pc(s).		
Type	H16,0/29D ZH BL	Version	Packaging
Order No.	9037590000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 16 mm, blue	loose
GTIN (EAN)	4008190493165		
Qty.	50 pc(s).		
Type	H16,0/29T ZH W	Version	Packaging
Order No.	9037730000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 16 mm, white	loose
GTIN (EAN)	4008190493554		
Qty.	50 pc(s).		
Type	H16,0/29 ZH GN	Version	Packaging
Order No.	9037360000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 16 mm, green	loose
GTIN (EAN)	4008190492830		
Qty.	50 pc(s).		

PZ ZH 16

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Multi-bag



- in multi-pack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code
- other colour code

General ordering data

Type	H6,0/23D ZH GE SV	Version	Packaging
Order No.	9004720000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 12 mm, yellow	Multipack bag
GTIN (EAN)	4008190962210		
Qty.	100 pc(s).		
Type	H6,0/23T ZH GN SV	Version	Packaging
Order No.	9005160000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 12 mm, green	Multipack bag
GTIN (EAN)	4008190482749		
Qty.	100 pc(s).		
Type	H6,0/23 ZH SW SV	Version	Packaging
Order No.	9004930000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 12 mm, black	Multipack bag
GTIN (EAN)	4008190482701		
Qty.	100 pc(s).		

supplied loose in polybag



- Polypropylene conical cable entry funnel
- Heat-resistant up to 105°C

For conductors from 0.5 – 10.0 mm² (AWG 20-7)

Material: E-Cu, tin galvanised

Dimensional tolerance acc. to DIN 46228 sect. 4

General ordering data

Type	H10,0/30DS ZH R	Version	Packaging
Order No.	9018890000	Wire-end ferrule, Twin wire-end ferrule, 23 mm, 18 mm, red	loose
GTIN (EAN)	4032248105847		
Qty.	100 pc(s).		
Type	H10,0/24DS ZH R	Version	Packaging
Order No.	9018880000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, red	loose
GTIN (EAN)	4032248105830		
Qty.	100 pc(s).		
Type	H10,0/30S ZH EB	Version	Packaging
Order No.	9018870000	Wire-end ferrule, Twin wire-end ferrule, 23 mm, 18 mm, Ivory	loose
GTIN (EAN)	4032248105823		
Qty.	100 pc(s).		

PZ ZH 16

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	H10,0/24S ZH EB	Version		Packaging	
Order No.	9018860000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, Ivory		loose	
GTIN (EAN)	4032248105816				
Qty.	100 pc(s).				

Multi-bag



- in multipack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code
- other colour code

General ordering data

Type	H10,0/26T ZH BR SV	Version		Packaging	
Order No.	9005170000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, brown		Multipack bag	
GTIN (EAN)	4008190482756				
Qty.	100 pc(s).				
Type	H10,0/24 ZH EB SV	Version		Packaging	
Order No.	9004940000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, Ivory		Multipack bag	
GTIN (EAN)	4008190482718				
Qty.	100 pc(s).				
Type	H10,0/26D R ZH SV	Version		Packaging	
Order No.	9004710000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, red		Multipack bag	
GTIN (EAN)	4032248044221				
Qty.	100 pc(s).				

packed loose in polythene bag



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

General ordering data

Type	H10,0/30D ZH R	Version		Packaging	
Order No.	9037580000	Wire-end ferrule, Twin wire-end ferrule, 23 mm, 18 mm, red		loose	
GTIN (EAN)	4008190493158				
Qty.	100 pc(s).				
Type	H10,0/30T ZH BR	Version		Packaging	
Order No.	9037720000	Wire-end ferrule, Twin wire-end ferrule, 23 mm, 18 mm, brown		loose	
GTIN (EAN)	4008190493530				
Qty.	100 pc(s).				

Creation date August 29, 2024 5:30:28 PM CEST

Catalogue status 17.08.2024 / We reserve the right to make technical changes.

PZ ZH 16

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	H10,0/24 ZH EB	Version	Packaging
Order No.	9037340000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, Ivory	loose
GTIN (EAN)	4008190492816		
Qty.	100 pc(s).		
Type	H10,0/24D ZH R	Version	Packaging
Order No.	9037570000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, red	loose
GTIN (EAN)	4008190493141		
Qty.	100 pc(s).		
Type	H10,0/24T ZH BR	Version	Packaging
Order No.	9037710000	Wire-end ferrule, Twin wire-end ferrule, 17 mm, 12 mm, brown	loose
GTIN (EAN)	4008190493516		
Qty.	100 pc(s).		
Type	H10,0/30 ZH EB	Version	Packaging
Order No.	9037350000	Wire-end ferrule, Twin wire-end ferrule, 23 mm, 18 mm, Ivory	loose
GTIN (EAN)	4008190492823		
Qty.	100 pc(s).		

packed loose in polythene bag



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

General ordering data

Type	H6,0/29T ZH GN	Version	Packaging
Order No.	9037700000	Wire-end ferrule, Twin wire-end ferrule, 24 mm, 18 mm, green	loose
GTIN (EAN)	4008190493509		
Qty.	100 pc(s).		
Type	H6,0/29D ZH GE	Version	Packaging
Order No.	9037560000	Wire-end ferrule, Twin wire-end ferrule, 24 mm, 18 mm, yellow	loose
GTIN (EAN)	4008190493134		
Qty.	100 pc(s).		
Type	H6,0/23 ZH SW	Version	Packaging
Order No.	9037320000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 12 mm, black	loose
GTIN (EAN)	4008190492793		
Qty.	100 pc(s).		
Type	H6,0/23T ZH GN	Version	Packaging
Order No.	9037690000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 12 mm, green	loose
GTIN (EAN)	4008190493486		
Qty.	100 pc(s).		
Type	H6,0/29 ZH SW	Version	Packaging
Order No.	9037330000	Wire-end ferrule, Twin wire-end ferrule, 24 mm, 18 mm, black	loose
GTIN (EAN)	4008190492809		
Qty.	100 pc(s).		

Creation date August 29, 2024 5:30:28 PM CEST

Catalogue status 17.08.2024 / We reserve the right to make technical changes.

PZ ZH 16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories**

Type	H6,0/23D ZH GE	Version		Packaging	
Order No.	9037550000	Wire-end ferrule, Twin wire-end ferrule, 20 mm, 12 mm, yellow		loose	
GTIN (EAN)	4008190493127				
Qty.	100 pc(s).				

PZ ZH 16

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Replacement parts

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.	9202810000	Pressing tool, Replacement part
GTIN (EAN)	4032248512577	
Qty.	1 pc(s).	

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	ERTE ES PZ ZH 16
Order No.	9054580000
GTIN (EAN)	4032248052493
Qty.	1 pc(s).