

**PZ 6 ROTO ADJ****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	0.14mm <sup>2</sup> , 6mm <sup>2</sup> , Trapezoidal crimp
Order No.	<a href="#">2831380000</a>
Type	PZ 6 ROTO ADJ
GTIN (EAN)	4064675415909
Qty.	1 pc(s).
Replacement parts	<a href="#">2561810000</a> <a href="#">9202810000</a> <a href="#">9054820000</a> <a href="#">2566680000</a>

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**Technical data****Dimensions and weights**

Depth	22 mm	Depth (inches)	0.866 inch
Height	80 mm	Height (inches)	3.15 inch
Width	200 mm	Width (inches)	7.874 inch
Net weight	425 g		

**Technical data**

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

Conductor cross-section, max. AWG	AWG 10	Conductor cross-section, min. AWG	AWG 26
Crimping range, max.	6 mm <sup>2</sup>	Crimping range, min.	0.14 mm <sup>2</sup>
Type of contact	Wire-end ferrules with/ without plastic collars		

**tool data crimping**

Crimping type/profile	Trapezoidal crimp
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**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

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	2159813b-98fd-4068-b62a-bc89a046c012

**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
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## Drawings



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[www.weidmueller.com](http://www.weidmueller.com)**Replacement parts****Accessories / replacement parts****Crimping tools for wire end ferrules, with and without plastic collars**

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**General ordering data**

Type ERTE ES PZ 6 ROTO L

Order No. [2561810000](#)

GTIN (EAN) 4050118570199

Qty. 1 pc(s).

Type ERSATZTEILSET CLIP PZ 6 ...

Order No. [9054820000](#)

GTIN (EAN) 4032248109289

Qty. 1 pc(s).

Type ERTE KN SET PZ 6 ROTO L

Order No. [2566680000](#)

GTIN (EAN) 4050118577105

Qty. 1 pc(s).

**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

Order No. [9202810000](#)

GTIN (EAN) 4032248512577

Qty. 1 pc(s).

Version

Pressing tool, Replacement part