

Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







The use of insulated connectors guarantees users consistent electrical connection quality in the long term.

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

General ordering data

Version	cable lug, terminal end,10 mm²	
Order No.	<u>1497910000</u>	
Туре	KP-M10/-10	
GTIN (EAN)	4050118307276	
Qty.	100 items	





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Technical data

Ap	proval	s
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ROHS Conform

Dimensions and weights

Net weight 3.98 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption **REACH SVHC** No SVHC above 0.1 wt%

Technical data

Version DIN series 46235,

standard

Connectors

Conductor cross-section	10 mm ²	Insulation	not available
Hole	M10	Inside diameter of shaft (d1)	4.4 mm
Outside diameter of shaft (d3)	6 mm	Shaft length (a)	10 mm
Connection length (I)	29 mm	Inside diameter of flange (d2)	10.5 mm
Flange width (b)	15 mm	Identification number Cu	6 K

Classifications

ETIM 6.0	EC001050	ETIM 7.0	EC001050
ETIM 8.0	EC001050	ETIM 9.0	EC001050
ETIM 10.0	EC001050	ECLASS 9.0	27-40-02-03
ECLASS 9.1	27-40-02-03	ECLASS 10.0	27-40-02-03
ECLASS 11.0	27-40-02-03	ECLASS 12.0	27-40-02-03
ECLASS 13.0	27-40-02-03	ECLASS 14.0	27-40-02-03
ECLASS 15.0	27-40-02-03		

Data sheet

KP-M10/-10

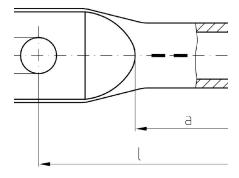


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Drawings





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Accessories

Crimping tools



Crimping tools for non-insulated connectors Rolled cable lugs, tubular cable lugs, terminal pins, parallel and serial connectors

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

General ordering data

Type CTN 25 D5
Order No. 9006230000
GTIN (EAN) 4008190198459
Oty. 1 ST

Version

Pressing tool, Crimping tool for contacts, 10mm², 25mm², Hexagonal

Crimping tool for tubular (EN 13600) and compression cable lugs (DIN 46235)



Crimping tools for tubular and compression cable lugs with swivel crimping star.

- Integrated crimping star for different cross-sections
- Hexagon crimping tools for compression cable lugs
- WM-From crimping tools for tubular cable lugs
- wide processing range up to 70 or 120 mm²

General ordering data

Type	PZ PK 6/70	Version
Order No.	<u>1500470000</u>	6mm², 70mm², Hexagonal crimp
GTIN (EAN)	4050118309263	
Qty.	1 ST	
Туре	PZ PK 10/120	Version
Type Order No.	PZ PK 10/120 1500480000	Version 10mm², 120mm², Hexagonal crimp
	,	

Creation date 27.11.2025 08:18:28 MEZ



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Accessories

Tools



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Туре	EPG 45	Version
Order No.	<u>1500830000</u>	Pressing tool, 6mm², 150mm², Hexagonal crimp, WM crimp, Indent
GTIN (EAN)	4050118309317	crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	

... for tubular cable lugs (acc. to EN 13600)



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Туре	ES EPG 45 WM 10/70	Version
Order No.	<u>1500870000</u>	70mm², WM crimp
GTIN (EAN)	4050118309256	
Qty.	1 ST	

Creation date 27.11.2025 08:18:28 MEZ



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Accessories

... for compression cable lugs (acc. to DIN 46235)



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Type	ES EPG 45 HEX 10/7
Order No.	<u>1500940000</u>
GTIN (EAN)	4050118309522
Otto	1 CT

Version

70mm², Hexagonal crimp

Tools



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Туре	EPG 60	Version
Order No.	<u>2453810000</u>	Pressing tools, Tools, Pressing tool, 6mm ² , 300mm ² , Hexagonal
GTIN (EAN)	4050118468434	crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	

Creation date 27.11.2025 08:18:28 MEZ



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Accessories

... for tubular cable lugs



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Type ES EPG/HPG 60 WM 10 Order No. 2469540000 GTIN (EAN) 4050118483819

1 ST

Qty.

Version

Crimping tool insert, 10mm², WM crimp

... for compression cable lugs



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Туре	ES EPG/HPG 60 HEX 10	Version
Order No.	<u>2505160000</u>	Crimping tool insert, 10mm², Hexagonal crimp
GTIN (EAN)	4050118519556	
Qty.	1 ST	

Creation date 27.11.2025 08:18:28 MEZ



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Accessories

Tools



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 400 mm²
- 360° revolving quick action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- · Additional features for APG series:
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB

General ordering data

Ту	/ре	HPG 60	Version
Oı	rder No.	2453820000	6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,
G	TIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qt	ty.	1 ST	

... for tubular cable lugs (acc. to EN 13600)



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 400 mm²
- 360° revolving quick action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- Additional features for APG series:
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB

General ordering data

Gonorai	oraoring aata	
Туре	ES APG 80 WM10	Version
Order No.	<u>1502440000</u>	10mm², WM crimp
GTIN (EAN)	4050118310542	
Qty.	1 ST	



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Accessories

... for compression cable lugs (acc. to DIN 46235)



Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 400 mm²
- 360° revolving quick action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- Additional features for APG series:
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB

General ordering data

Туре	ES APG 80 HEX 10
Order No.	1502620000
GTIN (EAN)	4050118310818
Qty.	1 ST

Version

10mm², Hexagonal crimp