

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,25 mm²,25 mm² - 25 mm²
Order No.	<u>1496520000</u>
Туре	KRN-M12/-25
GTIN (EAN)	4050118306163
Qty.	100 items





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Technical data

Aр	pro	vals
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ROHS Conform

Dimensions and weights

Net weight 13.68 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

Technical data

Version Euro series, standard

Connectors

Conductor cross-section, max.	25 mm ²	Conductor cross-section, min.	25 mm²
Conductor cross-section	25 mm ²	Insulation	not available
Hole	M 12	Identification colour	None
Inside diameter of shaft (d1)	7 mm	Outside diameter of shaft (d3)	10 mm
Shaft length (a)	15 mm	Connection length (I)	36 mm
Inside diameter of flange (d2)	13 mm	Flange width (b)	20 mm

Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
ETIM 8.0	EC001051	ETIM 9.0	EC001051
ETIM 10.0	EC001051	ECLASS 9.0	27-40-02-05
ECLASS 9.1	27-40-02-05	ECLASS 10.0	27-40-02-05
ECLASS 11.0	27-40-02-05	ECLASS 12.0	27-40-02-05
ECLASS 13.0	27-40-02-05	ECLASS 14.0	27-40-02-05
ECLASS 15.0	27-40-02-05		

Data sheet

KRN-M12/-25

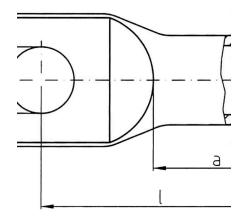


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Drawings





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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 HTN 21
Order No. 9014610000
GTIN (EAN) 4008190152734
Oty. 1 ST

Version

Pressing tool, Crimping tool for contacts, $0.5 mm^2$, $6 mm^2$, $1 mm^2$,

crimp

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

Туре	PZ RK 6/70	Version
Order No.	<u>1500440000</u>	6mm², 70mm², Hexagonal crimp
GTIN (EAN)	4050118309058	
Qty.	1 ST	
Туре	PZ RK 10/120	Version
Type Order No.	PZ RK 10/120 1500450000	Version 10mm², 120mm², Hexagonal crimp
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Creation date 17.11.2025 11:23:03 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 25/50	Version
Order No.	<u>1500880000</u>	50mm², WM crimp
GTIN (EAN)	4050118309171	
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 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 25/5
Order No.	<u>1500970000</u>
GTIN (EAN)	4050118309195
Otre	1 CT

Version

50mm², 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, 6mm², 300mm², Hexagonal
GTIN (EAN)	4050118468434	crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	

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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 25 Order No. 2469560000 GTIN (EAN) 4050118483840

Qty. 1 ST

Version

Crimping tool insert, 25mm², 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 25	Version
Order No.	<u>2505180000</u>	Crimping tool insert, 25mm², Hexagonal crimp
GTIN (EAN)	4050118519570	
Qty.	1 ST	

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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

 Type
 HPG 60
 Version

 Order No.
 2453820000
 6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,

 GTIN (EAN)
 4050118468427
 Trapezoidal crimp, Oval crimping

 Oty.
 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

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Туре	ES APG 80 WM 25	Version
Order No.	<u>1502480000</u>	25mm², WM crimp
GTIN (EAN)	4050118310634	
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 25
Order No.	<u>1502640000</u>
GTIN (EAN)	4050118310573
Qty.	1 ST

Version

25mm², Hexagonal crimp