

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,240 mm 2 ,240 mm 2 - 240 mm 2
Order No.	<u>1495390000</u>
Туре	KWN-M10/-240 45
GTIN (EAN)	4050118304961
Qty.	15 items





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Technical data

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ROHS Conform

Dimensions and weights

Net weight 148 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

Technical data

Version Euro series, 45°

Connectors

Conductor cross-section, max.	240 mm ²	Conductor cross-section, min.	240 mm ²
Conductor cross-section	240 mm ²	Insulation	not available
Hole	M10	Identification colour	None
Inside diameter of shaft (d1)	21 mm	Outside diameter of shaft (d3)	26 mm
Shaft length (a)	34 mm	Inside diameter of flange (d2)	10.5 mm
Flange width (b)	38 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		

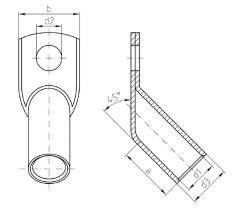


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Drawings





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Accessories

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 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	PZ NK 10/120	version
Order No.	1500450000	10mm², 120mm², 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 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	
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	
Туре	HPG 60	Version
Order No.	2453820000	6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 ST	

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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

Туре	HTN 21	Version
Order No.	9014610000	Pressing tool, Crimping tool for contacts, 0.5mm², 6mm², Indent
GTIN (EAN)	4008190152734	crimp
Qty.	1 ST	
Туре	CTN 25 D4	Version
Order No.	9006220000	Pressing tool, Crimping tool for contacts, 10mm², 25mm², Indent
GTIN (EAN)	4008190198633	crimp
Qty.	1 ST	
Туре	CTN 25 D5	Version
Order No.	9006230000	Pressing tool, Crimping tool for contacts, 10mm², 25mm², Hexagonal
GTIN (EAN)	4008190198459	crimp
Qty.	1 ST	

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 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
	'	

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Accessories

... 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 6
Order No.	1500850000
GTIN (EAN)	4050118309485
Qty.	1 ST

Version

Accessories, 6mm², WM crimp

... 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

Туре	ES EPG 45 HEX 6	Version
Order No.	<u>1500930000</u>	6mm², Hexagonal crimp
GTIN (EAN)	4050118309508	
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 6
Order No. 2469380000
GTIN (EAN) 4050118532937
Oty. 1 ST

Version

Crimping tool insert, 6mm², 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

 Type
 ES EPG/HPG 60 HEX 6
 Version

 Order No.
 2505150000
 Accessories, 6mm², Hexagonal crimp

 GTIN (EAN)
 4050118519532
 Accessories, 6mm², Hexagonal crimp

 Oty.
 1 ST

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Accessories

... 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

Type	ES APG 80 WM 6
Order No.	<u>1502430000</u>
GTIN (EAN)	4050118310801
Qtv.	1 ST

Version 6mm², WM crimp

... 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 6	Version
Order No.	<u>1502600000</u>	6mm², Hexagonal crimp
GTIN (EAN)	4050118310672	
Qty.	1 ST	
Туре	ES EPG 45 HEX 25/50	Version
Type Order No.	ES EPG 45 HEX 25/50 1500970000	Version 50mm², Hexagonal crimp
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Accessories

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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 WM 25/50
Order No. 1500880000
GTIN (EAN) 4050118309171
Oty. 1 ST

Version

50mm², WM crimp

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