

KP-M14/-50**Weidmüller Interface GmbH & Co. KG**

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, 50 mm ²
Order No.	1498570000
Type	KP-M14/-50
GTIN (EAN)	4050118308105
Qty.	100 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	42.73 g
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Environmental Product Compliance

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

Technical data

Version	DIN series 46235, standard
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Connectors

Conductor cross-section	50 mm ²	Insulation	not available
Hole	M 14	Inside diameter of shaft (d1)	9.8 mm
Outside diameter of shaft (d3)	14.5 mm	Shaft length (a)	28 mm
Connection length (l)	53.5 mm	Inside diameter of flange (d2)	15 mm
Flange width (b)	26 mm	Identification number Cu	14 K

Classifications

ETIM 8.0	EC001050	ETIM 9.0	EC001050
ETIM 10.0	EC001050	ECLASS 14.0	27-40-02-03
ECLASS 15.0	27-40-02-03		



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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 PK 6/70	Version
Order No.	1500470000	6mm ² , 70mm ² , Hexagonal crimp
GTIN (EAN)	4050118309263	
Qty.	1 ST	
Type	PZ PK 10/120	Version
Order No.	1500480000	10mm ² , 120mm ² , Hexagonal crimp
GTIN (EAN)	4050118309089	
Qty.	1 ST	

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

Type	EPG 45	Version
Order No.	1500830000	Pressing tool, 6mm ² , 150mm ² , Hexagonal crimp, WM crimp, Indent
GTIN (EAN)	4050118309317	crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	

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Accessories

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



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- 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	Version
Order No.	1500880000	50mm ² , WM crimp
GTIN (EAN)	4050118309171	
Qty.	1 ST	

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



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- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Type	ES EPG 45 HEX 25/50	Version
Order No.	1500970000	50mm ² , Hexagonal crimp
GTIN (EAN)	4050118309195	
Qty.	1 ST	

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Accessories

Tools



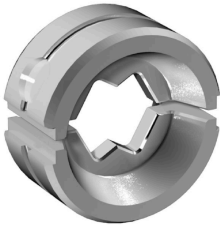
Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

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- electronic control and monitoring of the crimping process
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- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Type	EPG 60	Version
Order No.	2453810000	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	

... for tubular cable lugs



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- 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 50	Version
Order No.	2469580000	Crimping tool insert, 50mm ² , WM crimp
GTIN (EAN)	4050118483864	
Qty.	1 ST	

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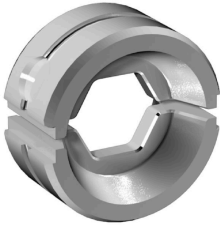
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Accessories

... for compression cable lugs



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General ordering data

Type	ES EPG/HPG 60 HEX 50	Version
Order No.	2505200000	Crimping tool insert, 50mm ² , Hexagonal crimp
GTIN (EAN)	4050118519600	
Qty.	1 ST	

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	6mm ² , 300mm ² , Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 ST	

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Accessories

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



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- 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 50	Version
Order No.	1502500000	50mm ² , WM crimp
GTIN (EAN)	4050118310658	
Qty.	1 ST	

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



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- 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 HEX 50	Version
Order No.	1502670000	50mm ² , Hexagonal crimp
GTIN (EAN)	4050118310559	
Qty.	1 ST	