

KP-M14/-70

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,70 mm ²
Order No.	1498560000
Type	KP-M14/-70
GTIN (EAN)	4050118307696
Qty.	50 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 60 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	70 mm ²	Insulation	not available
Hole	M 14	Identification colour	None
Inside diameter of shaft (d1)	11.3 mm	Outside diameter of shaft (d3)	16.5 mm
Shaft length (a)	28 mm	Connection length (l)	55.5 mm
Inside diameter of flange (d2)	15 mm	Flange width (b)	24 mm
Identification number Cu	16 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		

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 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 crimp, Trapezoidal crimp, Oval crimping
GTIN (EAN)	4050118309317	
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 10/70	Version	
Order No.	1500870000	70mm ² , WM crimp	
GTIN (EAN)	4050118309256		
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 10/70	Version	
Order No.	1500940000	70mm ² , Hexagonal crimp	
GTIN (EAN)	4050118309522		
Qty.	1 ST		

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Accessories

Tools



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

General ordering data

Type	ES EPG/HPG 60 WM 70	Version
Order No.	2469590000	Crimping tool insert, 70mm ² , WM crimp
GTIN (EAN)	4050118483857	
Qty.	1 ST	

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Accessories

... for compression cable lugs



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General ordering data

Type	ES EPG/HPG 60 HEX 70	Version	
Order No.	2505210000	Version	Crimping tool insert, 70mm ² , Hexagonal crimp
GTIN (EAN)	4050118519594		
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	Version	6mm ² , 300mm ² , Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Version	Trapezoidal crimp, Oval crimping
Qty.	1 ST		

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Accessories

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



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- 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 70	Version	
Order No.	1502520000	70mm ² , WM crimp	
GTIN (EAN)	4050118310580		
Qty.	1 ST		

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



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- extremely fast processing thanks to hydraulic support
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- 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 70	Version	
Order No.	1502680000	70mm ² , Hexagonal crimp	
GTIN (EAN)	4050118310641		
Qty.	1 ST		