

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,35 mm²	
Order No.	<u>1494180000</u>	
Туре	KQN-M8/-35	
GTIN (EAN)	4050118304022	
Qty.	50 pc(s).	



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Technical data

-			
Dim	ensions	and	weights

Connectors			
Conductor cross-section	35 mm ²	Connection length (I)	26 mm
Hole	M8	Inside diameter of flange (d2)	8.4 mm
Inside diameter of shaft (d1)	9 mm	Insulation	not available
Outside diameter of shaft (d3)	16 mm	Shaft length (a)	12 mm

9.6 g

Classifications

Net weight

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ETIM 9.0	EC001059
ETIM 10.0	EC001059	ECLASS 9.0	27-40-02-12
ECLASS 9.1	27-40-02-12	ECLASS 10.0	27-40-02-12
ECLASS 11.0	27-40-02-12	ECLASS 12.0	27-40-02-12
ECLASS 13.0	27-40-02-12	ECLASS 14.0	27-40-02-12
ECLASS 15.0	27-40-02-12		

Environmental Product Compliance

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

Approvals

ROHS	Conform

Downloads

Catalogues	Catalogues in PDF-format	
Brochures		

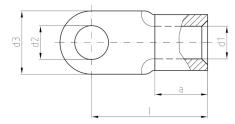


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Drawings





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Germany

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Accessories

Tools



Crimping tools for cable lugs, connectors and wireend 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 crimp,
GTIN (EAN)	4050118468434	WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	
Туре	EPG 45	Version
Type Order No.	EPG 45 1500830000	Version Pressing tool, 6mm², 150mm², Hexagonal crimp, WM crimp, Indent
• •		

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



Crimping tools for cable lugs, connectors and wireend 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 WM 35	Version
Order No.	<u>1502490000</u>	35mm², WM crimp
GTIN (EAN)	4050118310597	
Qty.	1 pc(s).	



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General ordering data

Type ES EPG 45 WM 16/35 Version

Order No. 1500920000 WM crimp

GTIN (EAN) 4050118309478

Oty. 1 pc(s).

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



Crimping tools for cable lugs, connectors and wireend ferrules with interchangeable inserts

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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
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General ordering data

Type ES APG 80 HEX 35 Version
Order No. 1502650000 Hexagonal crimp
GTIN (EAN) 4050118310696
Oty. 1 pc(s).



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Accessories

... 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

ES EPG/HPG 60 WM 35 Туре Version 2469<u>570000</u> Order No. Crimping tool insert, WM crimp 4050118483826 GTIN (EAN) 1 pc(s).

Tools

Qty.



Crimping tools for cable lugs, connectors and wireend 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	HPG 60	Version
Order No.	2453820000	6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	
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Туре	APG 80	Version
Order No.	1502390000	Version 6mm², 400mm²



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Accessories

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- · Reading of all cycles and error messages via USB
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General ordering data

ES EPG 45 HEX 16/35 Туре Order No. 1500950000 GTIN (EAN)

4050118309492

1 pc(s). Qty.

Version Hexagonal crimp

... for compression cable lugs



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- 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

ES EPG/HPG 60 HEX 35 Туре Order No. <u>2505190000</u> GTIN (EAN)

1 pc(s).

Qty.

4050118519587

Crimping tool insert, Hexagonal crimp