

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,240 mm ²	
Order No.	<u>1495410000</u>	
Туре	KWN-M16/-240 45	
GTIN (EAN)	4050118305203	
Qty.	15 pc(s).	



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Technical data

Dimensions	and weigh	its
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Net weight	159.13 a

Technical data

Version	Furo series	1E°
version	Furo series	45

Connectors

Conductor cross-section	240 mm ²	Flange width (b)	38 mm
Hole	M 16	Inside diameter of flange (d2)	17 mm
Inside diameter of shaft (d1)	21 mm	Insulation	not available
Outside diameter of shaft (d3)	26 mm	Shaft length (a)	34 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		

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		

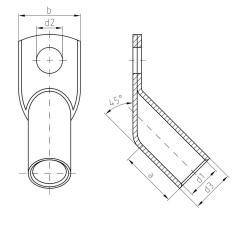


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Drawings





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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

Type EPG 60
Order No. 2453810000
GTIN (EAN) 4050118468434
Oty. 1 pc(s).

Version

Pressing tools, Tools, Pressing tool, 6mm², 300mm², Hexagonal crimp,

WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping

... 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

Type ES APG 80 WM 240
Order No. 1502580000
GTIN (EAN) 4050118310689
Oty. 1 pc(s).

Version

240mm², WM crimp



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Accessories

... 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
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB

General ordering data

ES APG 80 HEX 240 Туре Order No. 1502740000 GTIN (EAN) 4050118310481 Qty. 1 pc(s).

Version Hexagonal crimp

... for tubular cable lugs



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

Qty.

Туре ES EPG/HPG 60 WM 240 Order No. 2469640000 GTIN (EAN)

1 pc(s).

4050118484052

Version

Crimping tool insert, WM crimp



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Accessories

Tools



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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

Туре	HPG 60	Version
Order No.	<u>2453820000</u>	6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	
Туре	APG 80	Version
Type Order No.	APG 80 1502390000	Version 6mm², 400mm²

... for compression cable lugs



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	ES EPG/HPG 60 HEX 240	Version
Order No.	<u>2505260000</u>	Crimping tool insert, Hexagonal crimp
GTIN (EAN)	4050118519648	
Qty.	1 pc(s).	