

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 mm²,50 mm²
Order No.	<u>1493070000</u>
Туре	VSTN/50
GTIN (EAN)	4050118302691
Qty.	100 pc(s).



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Technical data

-			
Dım	ensions	and	weights

Weight	2.44 g	Net weight	24.4 g
Connectors			
Conductor cross-section	50 mm ²	Conductor cross-section, max.	50 mm ²
Connection length (I)	38 mm	Inside diameter of shaft (d1)	11.2 mm
Insulation	not available	Outside diameter of shaft (d3)	14.8 mm
Classifications			
ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	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		
Approvals			
ROHS	Conform		
Downloads			
Catalogues	Catalogues in PDF-for	<u>mat</u>	
Brochures			

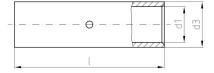


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Drawings





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Accessories

... 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, 1.5 Ah

General ordering data

Type ES EPG/HPG 60 WM 50

Order No. <u>2469580000</u>

GTIN (EAN) 4050118483864

Qty. 1 pc(s).

Version

Crimping tool insert, WM crimp

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



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

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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, 1.5 Ah

General ordering data

Type ES EPG 45 WM 25/50 Order No. 1500880000 GTIN (EAN) 4050118309171 Version WM crimp

Qty. 1 pc(s).



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Accessories

... for compression cable lugs



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- 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, 1.5 Ah

General ordering data

ES EPG/HPG 60 HEX 50 Туре Version 2505200000 Order No. Crimping tool insert, Hexagonal crimp 4050118519600 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	APG 80	Version
Order No.	<u>1502390000</u>	6mm², 400mm²
GTIN (EAN)	4050118310627	
Qty.	1 pc(s).	
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Туре	HPG 60	Version
Order No.	2453820000	Version 6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,



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Accessories

Tools



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

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- 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, 1.5 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

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



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, 1.5 Ah

General ordering data

Туре	ES EPG 45 HEX 25/50	Version
Order No.	<u>1500970000</u>	Hexagonal crimp
GTIN (EAN)	4050118309195	
Qty.	1 pc(s).	



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Accessories

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



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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 WM 50
Order No. 1502500000
GTIN (EAN) 4050118310658
Oty. 1 pc(s).

Version 50mm², WM crimp

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



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 HEX 50
Order No. 1502670000
GTIN (EAN) 4050118310559
Oty. 1 pc(s).

Version Hexagonal crimp

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>Weidmuller</u>: 1493070000