

KWPN-M10/-25**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,25 mm ²
Order No.	1497520000
Type	KWPN-M10/-25
GTIN (EAN)	4050118306989
Qty.	100 pc(s).

KWPN-M10/-25

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Technical data

Dimensions and weights

Net weight 18.34 g

Technical data

Version DIN series 46235, 90°

Connectors

Conductor cross-section	25 mm ²	Connection length (l)	19.5 mm
Flange width (b)	16 mm	Hole	M10
Inside diameter of flange (d2)	10.5 mm	Inside diameter of shaft (d1)	7 mm
Insulation	not available	Outside diameter of shaft (d3)	10 mm
Shaft length (a)	20 mm		

Classifications

ETIM 6.0	EC001050	ETIM 7.0	EC001050
ETIM 8.0	EC001050	ETIM 9.0	EC001050
ECLASS 9.0	27-40-02-03	ECLASS 9.1	27-40-02-03
ECLASS 10.0	27-40-02-03	ECLASS 11.0	27-40-02-03
ECLASS 12.0	27-40-02-03	ECLASS 13.0	27400203

Approvals

ROHS Conform

Downloads

Catalogues [Catalogues in PDF-format](#)

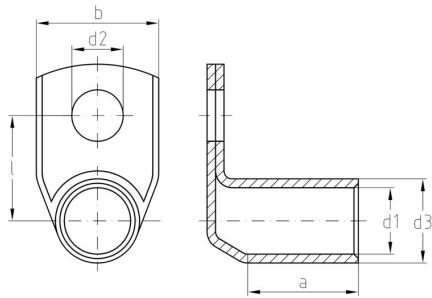
Data sheet

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Drawings



KWPN-M10/-25

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Accessories

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



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	ES APG 80 WM 25	Version	
Order No.	1502480000	Version	25mm ² , WM crimp
GTIN (EAN)	4050118310634		
Qty.	1 pc(s).		

Crimping tools



Crimping tools for non-insulated connectors

Rolled cable lugs, tubular cable lugs, terminal pins, parallel and serial connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

Type	CTN 25 D5	Version	
Order No.	9006230000	Version	Pressing tool, Crimping tool for contacts, 10mm ² , 25mm ² , Hexagonal crimp
GTIN (EAN)	4008190198459		
Qty.	1 pc(s).		

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Accessories

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General ordering data

Type	ES APG 80 HEX 25	Version	
Order No.	1502640000	Hexagonal crimp	
GTIN (EAN)	4050118310573		
Qty.	1 pc(s).		

... for compression cable lugs



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, 1.5 Ah

General ordering data

Type	ES EPG/HPG 60 HEX 25	Version	
Order No.	2505180000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519570		
Qty.	1 pc(s).		

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Accessories

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



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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

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

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



Crimping tools for cable lugs, connectors and wire-end 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	Version	
Order No.	1500880000	WM crimp	
GTIN (EAN)	4050118309171		
Qty.	1 pc(s).		

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Accessories

Tools



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

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- large processing range up to 400 mm²
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- automatic pressure limitation and monitoring via pressure sensor
- Additional features for APG series:
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- 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 pc(s).	
Type	APG 80	Version
Order No.	1502390000	6mm ² , 400mm ²
GTIN (EAN)	4050118310627	
Qty.	1 pc(s).	

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, 1.5 Ah

General ordering data

Type	EPG 60	Version
Order No.	2453810000	Pressing tools, Tools, Pressing tool, 6mm ² , 300mm ² , Hexagonal crimp,
GTIN (EAN)	4050118468434	WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	
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 pc(s).	

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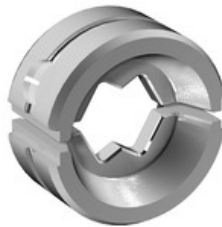
Accessories
Crimping tool for tubular (EN 13600) and compression cable lugs (DIN 46235)

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

... for tubular cable lugs

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, 1.5 Ah

General ordering data

Type	ES EPG/HPG 60 WM 25	Version
Order No.	2469560000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483840	
Qty.	1 pc(s).	