

KQN-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.	1494150000
Type	KQN-M10/-25
GTIN (EAN)	4050118303865
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Net weight	7.8 g
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Connectors

Conductor cross-section	25 mm ²	Connection length (l)	26 mm
Hole	M10	Inside diameter of flange (d2)	10.5 mm
Inside diameter of shaft (d1)	7.5 mm	Insulation	not available
Outside diameter of shaft (d3)	18 mm	Shaft length (a)	11 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
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Downloads

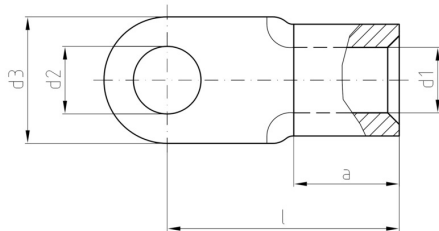
Engineering Data	EPLAN
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings



KQN-M10/-25

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Accessories

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

**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 HEX 25	Version
Order No.	1502640000	Hexagonal crimp
GTIN (EAN)	4050118310573	
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 45	Version
Order No.	1500830000	Pressing tool, 6mm ² , 150mm ²
GTIN (EAN)	4050118309317	
Qty.	1 pc(s).	

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).	

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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).	

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 D4	Version
Order No.	9006220000	Pressing tool, Crimping tool for contacts, 10mm ² , 25mm ² , Indent
GTIN (EAN)	4008190198633	crimp
Qty.	1 pc(s).	

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Accessories

... for tubular cable lugs

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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).	

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- Additional features for APG series:
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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).	

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Accessories

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

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General ordering data

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

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

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- 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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General ordering data

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