

**cable lug, terminal end
KRN-M20/-70**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	KRN-M20/-70
Order No.	1495590000
Version	cable lug, terminal end,70 mm ²
GTIN (EAN)	4050118305302
Qty.	25 pc(s).

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

Data sheet

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Technical data

Dimensions and weights

Weight	5.29 g	Net weight	52.52 g
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Technical data

Version	Euro series, standard
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Connectors

Conductor cross-section	70 mm ²	Connection length (l)	52 mm
Flange width (b)	29 mm	Hole	M 20
Inside diameter of flange (d2)	21 mm	Inside diameter of shaft (d1)	12 mm
Insulation	not available	Outside diameter of shaft (d3)	16.5 mm
Shaft length (a)	21 mm		

Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
eClass 9.0	27-40-02-05	eClass 9.1	27-40-02-05
eClass 10.0	27-40-02-05		

Approvals

Approvals



ROHS	Conform
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Downloads

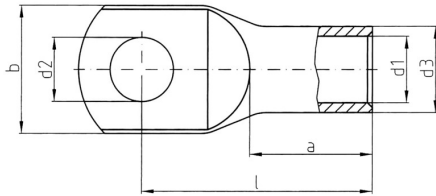
Brochure/Catalogue	CAT 6 TOOLS 15/16 EN
Engineering Data	EPLAN
Engineering Data	STEP

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Drawings



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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 RK 6/70	Version
Order No.	1500440000	6mm ² , 70mm ²
GTIN (EAN)	4050118309058	
Qty.	1 pc(s).	
Type	PZ PK 6/70	Version
Order No.	1500470000	6mm ² , 70mm ²
GTIN (EAN)	4050118309263	
Qty.	1 pc(s).	
Type	PZ RK 10/120	Version
Order No.	1500450000	10mm ² , 120mm ²
GTIN (EAN)	4050118309065	
Qty.	1 pc(s).	
Type	PZ PK 10/120	Version
Order No.	1500480000	10mm ² , 120mm ²
GTIN (EAN)	4050118309089	
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).	

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Accessories

Type	EPG 45	Version
Order No.	1500830000	Pressing tool, 6mm ² , 150mm ²
GTIN (EAN)	4050118309317	
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
- 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	APG 80	Version
Order No.	1502390000	6mm ² , 400mm ²
GTIN (EAN)	4050118310627	
Qty.	1 pc(s).	
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).	