

**ES EPG 45 HEX 95****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**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 mm<sup>2</sup>
- 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**

Version	Hexagonal crimp
Order No.	<a href="#">1500980000</a>
Type	ES EPG 45 HEX 95
GTIN (EAN)	4050118309348
Qty.	1 pc(s).

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Depth	12 mm	Depth (inches)	0.472 inch
Height	60 mm	Height (inches)	2.362 inch
Width	30 mm	Width (inches)	1.181 inch
Net weight	136 g		

**Crimp inserts**

Crimp cross-section aluminium	70	Crimp cross-section copper	95
Crimping width	5 mm	Crimping width in mm	5
Identification number	18		

**Description of contact**

Conductor cross-section, max. AWG 3/0

**tool data crimping**

Cable lug cross section	nominal	95 mm <sup>2</sup>
Crimping type/profile	Hexagonal crimp	

**Classifications**

ETIM 6.0	EC001282	ETIM 7.0	EC001282
ETIM 8.0	EC001282	ETIM 9.0	EC001282
ECLASS 9.0	21-04-90-90	ECLASS 9.1	21-01-90-90
ECLASS 10.0	21-04-90-90	ECLASS 11.0	21-04-90-90
ECLASS 12.0	21-04-90-90	ECLASS 13.0	21-04-90-90

**Environmental Product Compliance**

REACH SVHC /

**Downloads**

Catalogues [Catalogues in PDF-format](#)

Brochures

## ES EPG 45 HEX 95

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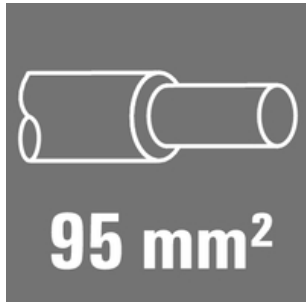
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## Accessories

95 mm<sup>2</sup>

**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
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- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
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- Insulated pin cable lugs to DIN 46231

## General ordering data

Type	KRN-M14/-95	Version
Order No.	<a href="#">1495780000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305555	
Qty.	25 pc(s).	
Type	KRN-M10/-95	Version
Order No.	<a href="#">1495610000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305371	
Qty.	25 pc(s).	
Type	KRN-M12/-95	Version
Order No.	<a href="#">1495620000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305265	
Qty.	25 pc(s).	
Type	KRN-M8/-95	Version
Order No.	<a href="#">1495600000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305241	
Qty.	25 pc(s).	
Type	KRN-M20/-95	Version
Order No.	<a href="#">1495640000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305319	
Qty.	25 pc(s).	
Type	KRN-M16/-95	Version
Order No.	<a href="#">1495630000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305326	
Qty.	25 pc(s).	
Type	KRN-M6/-95	Version
Order No.	<a href="#">1495820000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305531	
Qty.	25 pc(s).	

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## Tools

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## General ordering data

Type	EPG 45	Version
Order No.	<a href="#">1500830000</a>	Pressing tool, 6mm <sup>2</sup> , 150mm <sup>2</sup> , Hexagonal crimp, WM crimp, Indent
GTIN (EAN)	4050118309317	crimp, Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	

95 mm<sup>2</sup>**The use of insulated connectors guarantees users consistent electrical connection quality in the long term.**

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## General ordering data

Type	KWN-M10/-95 45	Version
Order No.	<a href="#">1496350000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118306125	
Qty.	25 pc(s).	
Type	KWN-M16/-95 45	Version
Order No.	<a href="#">1496380000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305838	
Qty.	25 pc(s).	
Type	KWN-M8/-95 45	Version
Order No.	<a href="#">1496340000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305821	
Qty.	25 pc(s).	

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Type	KWN-M12/-95 45	Version
Order No.	<a href="#">1496370000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305890	
Qty.	25 pc(s).	

95 mm<sup>2</sup>

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## General ordering data

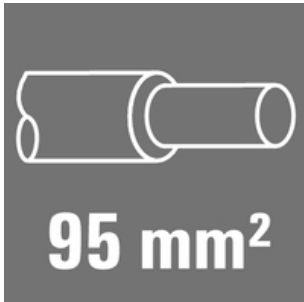
Type	KP-M16/-95	Version
Order No.	<a href="#">1498220000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118307719	
Qty.	50 pc(s).	
Type	KP-M20/-95	Version
Order No.	<a href="#">1498230000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118307634	
Qty.	50 pc(s).	
Type	KP-M14/-95	Version
Order No.	<a href="#">1498520000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118307863	
Qty.	50 pc(s).	
Type	KP-M10/-95	Version
Order No.	<a href="#">1498190000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118307603	
Qty.	50 pc(s).	
Type	KP-M12/-95	Version
Order No.	<a href="#">1498210000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118307610	
Qty.	50 pc(s).	
Type	KP-M8/-95	Version
Order No.	<a href="#">1498180000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118307498	
Qty.	50 pc(s).	

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**General ordering data**

Type	VPLN/-95	Version
Order No.	<a href="#">1492950000</a>	cable lug, terminal end, 95 mm <sup>2</sup> , 95 mm <sup>2</sup>
GTIN (EAN)	4050118302622	
Qty.	50 pc(s).	

**95 mm<sup>2</sup>**

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**General ordering data**

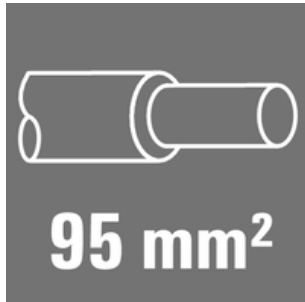
Type	VPN/-95	Version
Order No.	<a href="#">1498680000</a>	cable lug, terminal end, 95 mm <sup>2</sup> , 95 mm <sup>2</sup>
GTIN (EAN)	4050118307917	
Qty.	50 pc(s).	

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**General ordering data**

Type	KRN-M8/-95 S	Version
Order No.	<a href="#">1494890000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118304121	
Qty.	25 pc(s).	
Type	KRN-M12/-95 S	Version
Order No.	<a href="#">1494910000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118304510	
Qty.	25 pc(s).	
Type	KRN-M6/-95 S	Version
Order No.	<a href="#">1494430000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118303957	
Qty.	25 pc(s).	
Type	KRN-M10/-95 S	Version
Order No.	<a href="#">1494900000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118304398	
Qty.	25 pc(s).	

**95 mm<sup>2</sup>**

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**General ordering data**

Type	KWN-M10/-95 90	Version
Order No.	<a href="#">1496090000</a>	cable lug, terminal end, 95 mm <sup>2</sup>
GTIN (EAN)	4050118305692	
Qty.	25 pc(s).	

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## Accessories

Type	KWN-M12/-95 90	Version
Order No.	<a href="#">1496100000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118305487	
Qty.	25 pc(s).	
Type	KWN-M14/-95 90	Version
Order No.	<a href="#">1494670000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118304411	
Qty.	25 pc(s).	
Type	KWN-M16/-95 90	Version
Order No.	<a href="#">1496110000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118305678	
Qty.	25 pc(s).	
Type	KWN-M8/-95 90	Version
Order No.	<a href="#">1496080000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118305685	
Qty.	25 pc(s).	

## 95 mm²



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## General ordering data

Type	KWPN-M12/-95 90	Version
Order No.	<a href="#">1497720000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118307214	
Qty.	25 pc(s).	
Type	KWPN-M16/-95 90	Version
Order No.	<a href="#">1497730000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118307054	
Qty.	25 pc(s).	
Type	KWPN-M8/-95 90	Version
Order No.	<a href="#">1497690000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118307207	
Qty.	25 pc(s).	
Type	KWPN-M10/-95 90	Version
Order No.	<a href="#">1497710000</a>	cable lug, terminal end, 95 mm²
GTIN (EAN)	4050118307139	
Qty.	25 pc(s).	