

**ES APG 80 WM 25****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 400 mm<sup>2</sup>
- 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**

Version	25mm <sup>2</sup> , WM crimp
Order No.	<a href="#">1502480000</a>
Type	ES APG 80 WM 25
GTIN (EAN)	4050118310634
Qty.	1 pc(s).

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

Net weight	351.9 g
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**Crimp inserts**

Crimp cross-section copper	25	Crimping width	12 mm
Crimping width in mm	12		

**Description of contact**

Conductor cross-section, max. AWG	4	Crimping range, max.	25 mm <sup>2</sup>
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**tool data crimping**

Cable lug cross section	nominal	25 mm <sup>2</sup>
Crimping type/profile	WM 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
ECLASS 14.0	21-04-90-90		

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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## Accessories

### Tools



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#### General ordering data

Type	APG 80	Version
Order No.	<a href="#">1502390000</a>	6mm <sup>2</sup> , 400mm <sup>2</sup>
GTIN (EAN)	4050118310627	
Qty.	1 pc(s).	

### 25 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
- 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-M12/-25	Version
Order No.	<a href="#">1496520000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118306163	
Qty.	100 pc(s).	
Type	KRN-M8/-25	Version
Order No.	<a href="#">1496500000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305975	
Qty.	100 pc(s).	
Type	KRN-M10/-25	Version
Order No.	<a href="#">1496510000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305814	
Qty.	100 pc(s).	
Type	KRN-M14/-25	Version
Order No.	<a href="#">1496530000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305883	
Qty.	100 pc(s).	

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## Accessories

Type	KRN-M5/-25	Version
Order No.	<a href="#">1495830000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305562	
Qty.	100 pc(s).	
Type	KRN-M6/-25	Version
Order No.	<a href="#">1496490000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305784	
Qty.	100 pc(s).	

25 mm<sup>2</sup>

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- Insulated ring cable lugs to DIN 46237
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## General ordering data

Type	VPN/-25	Version
Order No.	<a href="#">1498640000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup>
GTIN (EAN)	4050118308013	
Qty.	100 pc(s).	

25 mm<sup>2</sup>

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## General ordering data

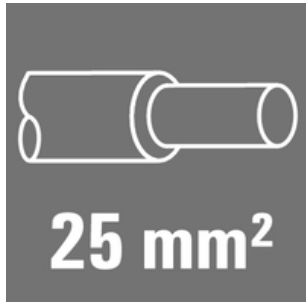
Type	VSTN/-25	Version
Order No.	<a href="#">1494730000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup>
GTIN (EAN)	4050118304275	
Qty.	50 pc(s).	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****25 mm<sup>2</sup>**

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**General ordering data**

Type	VSTN/25	Version
Order No.	<a href="#">1493050000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup>
GTIN (EAN)	4050118302783	
Qty.	100 pc(s).	

**25 mm<sup>2</sup>**

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**General ordering data**

Type	KSN/-25	Version
Order No.	<a href="#">1492800000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup>
GTIN (EAN)	4050118302592	
Qty.	50 pc(s).	

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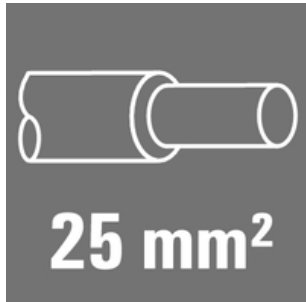
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## Accessories

25 mm<sup>2</sup>

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## General ordering data

Type	VPLN/-25	Version
Order No.	<a href="#">1492910000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup>
GTIN (EAN)	4050118302646	
Qty.	100 pc(s).	

25 mm<sup>2</sup>

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## General ordering data

Type	KWPN-M6/-25 90	Version
Order No.	<a href="#">1497490000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118306668	
Qty.	100 pc(s).	
Type	KWPN-M8/-25 90	Version
Order No.	<a href="#">1497510000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118306972	
Qty.	100 pc(s).	
Type	KWPN-M12/-25 90	Version
Order No.	<a href="#">1497530000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118307108	
Qty.	100 pc(s).	
Type	KWPN-M10/-25 90	Version
Order No.	<a href="#">1497520000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118306989	
Qty.	100 pc(s).	

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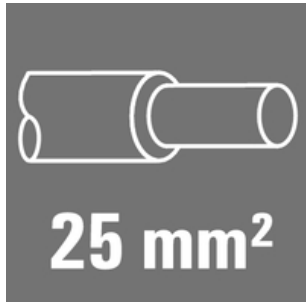
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## Accessories

25 mm<sup>2</sup>

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## General ordering data

Type	KWN-M12/-25 45	Version
Order No.	<a href="#">1496210000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305715	
Qty.	100 pc(s).	
Type	KWN-M10/-25 45	Version
Order No.	<a href="#">1496200000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305593	
Qty.	100 pc(s).	
Type	KWN-M8/-25 45	Version
Order No.	<a href="#">1496190000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118306231	
Qty.	100 pc(s).	
Type	KWN-M6/-25 45	Version
Order No.	<a href="#">1496180000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118305876	
Qty.	100 pc(s).	

25 mm<sup>2</sup>

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## General ordering data

Type	KP-M10/-25	Version
Order No.	<a href="#">1497990000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118307535	
Qty.	100 pc(s).	

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## Accessories

Type	KP-M12/-25	Version
Order No.	<a href="#">1498000000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118307504	
Qty.	100 pc(s).	
Type	KP-M6/-25	Version
Order No.	<a href="#">1497970000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118307412	
Qty.	100 pc(s).	
Type	KP-M16/-25	Version
Order No.	<a href="#">1498010000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118307443	
Qty.	100 pc(s).	
Type	KP-M8/-25	Version
Order No.	<a href="#">1497980000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118307528	
Qty.	100 pc(s).	

## 25 mm²



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## General ordering data

Type	KWN-M6/-25 90	Version
Order No.	<a href="#">1495850000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118305456	
Qty.	100 pc(s).	
Type	KWN-M10/-25 90	Version
Order No.	<a href="#">1495880000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118305449	
Qty.	100 pc(s).	
Type	KWN-M12/-25 90	Version
Order No.	<a href="#">1495890000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118305647	
Qty.	100 pc(s).	
Type	KWN-M14/-25 90	Version
Order No.	<a href="#">1495900000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118305517	
Qty.	100 pc(s).	
Type	KWN-M8/-25 90	Version
Order No.	<a href="#">1495870000</a>	cable lug, terminal end, 25 mm²
GTIN (EAN)	4050118305470	
Qty.	100 pc(s).	



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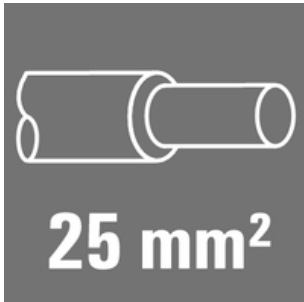
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## Accessories

25 mm<sup>2</sup>

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## General ordering data

Type	KQN-M16/-25	Version
Order No.	<a href="#">1493490000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118303148	
Qty.	50 pc(s).	
Type	KQN-M5/-25	Version
Order No.	<a href="#">1494120000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118303827	
Qty.	50 pc(s).	
Type	KQN-M12/-25	Version
Order No.	<a href="#">1494160000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118303902	
Qty.	50 pc(s).	
Type	KQN-M6/-25	Version
Order No.	<a href="#">1494130000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118303858	
Qty.	50 pc(s).	
Type	KQN-M8/-25	Version
Order No.	<a href="#">1494140000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118303872	
Qty.	50 pc(s).	
Type	KQN-M10/-25	Version
Order No.	<a href="#">1494150000</a>	cable lug, terminal end, 25 mm <sup>2</sup>
GTIN (EAN)	4050118303865	
Qty.	50 pc(s).	