

**ES APG 80 WM 25****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

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 items

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**Technical data**

**Dimensions and weights**

Net weight 351.9 g

**Environmental Product Compliance**

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

**Crimp inserts**

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

**Description of contact**

Conductor cross-section, max. AWG 4 Conductor cross-section, min. AWG 4  
 Crimping range, max. 25 mm<sup>2</sup>

**tool data crimping**

Crimping type/profile WM crimp  
 Cable lug cross section nominal 25 mm<sup>2</sup>

**Classifications**

ETIM 8.0	EC001282	ETIM 9.0	EC001282
ETIM 10.0	EC001282	ECLASS 14.0	21-04-90-90
ECLASS 15.0	21-04-90-90		

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## Accessories

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### 25 mm<sup>2</sup>



# 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-M5/-25	Version
Order No.	<a href="#">1495830000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305562	
Qty.	100 ST	
Type	KRN-M6/-25	Version
Order No.	<a href="#">1496490000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305784	
Qty.	100 ST	
Type	KRN-M8/-25	Version
Order No.	<a href="#">1496500000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305975	
Qty.	100 ST	
Type	KRN-M10/-25	Version
Order No.	<a href="#">1496510000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305814	
Qty.	100 ST	
Type	KRN-M12/-25	Version
Order No.	<a href="#">1496520000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118306163	
Qty.	100 ST	
Type	KRN-M14/-25	Version
Order No.	<a href="#">1496530000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305883	
Qty.	100 ST	
Type	KWN-M6/-25 90	Version
Order No.	<a href="#">1495850000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305456	
Qty.	100 ST	
Type	KWN-M8/-25 90	Version
Order No.	<a href="#">1495870000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305470	
Qty.	100 ST	
Type	KWN-M10/-25 90	Version
Order No.	<a href="#">1495880000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305449	
Qty.	100 ST	
Type	KWN-M12/-25 90	Version
Order No.	<a href="#">1495890000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305647	
Qty.	100 ST	

## ES APG 80 WM 25

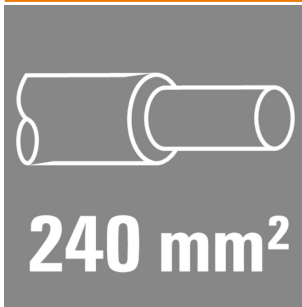
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## Accessories

Type	KWN-M14/-25 90	Version	
Order No.	<a href="#">1495900000</a>		cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305517		
Qty.	100 ST		

240 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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- 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	KWN-M6/-25 45	Version	
Order No.	<a href="#">1496180000</a>		cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305876		
Qty.	100 ST		

25 mm<sup>2</sup>

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- Insulated pin cable lugs to DIN 46231

## General ordering data

Type	KWN-M8/-25 45	Version	
Order No.	<a href="#">1496190000</a>		cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118306231		
Qty.	100 ST		

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**Accessories**

**240 mm<sup>2</sup>**



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- 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	KWN-M10/-25 45	Version	
Order No.	<a href="#">1496200000</a>	Version	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305593		
Qty.	100 ST		

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



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**General ordering data**

Type	KWN-M12/-25 45	Version	
Order No.	<a href="#">1496210000</a>	Version	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305715		
Qty.	100 ST		
Type	VSTN/-25	Version	
Order No.	<a href="#">1494730000</a>	Version	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None
GTIN (EAN)	4050118304275		
Qty.	50 ST		
Type	KP-M6/-25	Version	
Order No.	<a href="#">1497970000</a>	Version	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118307412		
Qty.	100 ST		
Type	KP-M8/-25	Version	
Order No.	<a href="#">1497980000</a>	Version	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118307528		
Qty.	100 ST		
Type	KP-M10/-25	Version	
Order No.	<a href="#">1497990000</a>	Version	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118307535		
Qty.	100 ST		

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## Accessories

Type	KP-M12/-25	Version
Order No.	<a href="#">1498000000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118307504	
Qty.	100 ST	
Type	KP-M16/-25	Version
Order No.	<a href="#">1498010000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118307443	
Qty.	100 ST	
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 ST	
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 ST	
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 ST	
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 ST	
Type	VPN/-25	Version
Order No.	<a href="#">1498640000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None
GTIN (EAN)	4050118308013	
Qty.	100 ST	
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 ST	
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 ST	
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 ST	
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 ST	
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 ST	
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 ST	

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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 ST		
Type	VPLN/-25	Version	
Order No.	<a href="#">1492910000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None	
GTIN (EAN)	4050118302646		
Qty.	100 ST		
Type	VSTN/25	Version	
Order No.	<a href="#">1493050000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None	
GTIN (EAN)	4050118302783		
Qty.	100 ST		