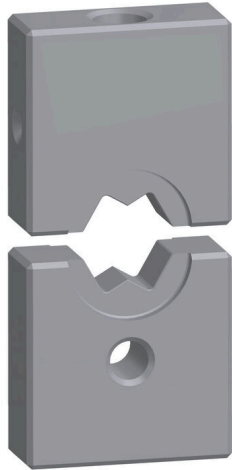


**ES APG 80 WM 6****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

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	6mm <sup>2</sup> , WM crimp
Order No.	<a href="#">1502430000</a>
Type	ES APG 80 WM 6
GTIN (EAN)	4050118310801
Qty.	1 items

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**Technical data**

**Dimensions and weights**

Net weight 335.8 g

**Environmental Product Compliance**

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

**Crimp inserts**

Crimping width 7 mm Crimp cross-section copper 6  
 Crimping width in mm 7

**Description of contact**

Conductor cross-section, max. AWG 10 Conductor cross-section, min. AWG 10  
 Crimping range, max. 6 mm<sup>2</sup>

**tool data crimping**

Crimping type/profile WM crimp  
 Cable lug cross section nominal 6 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		

## Accessories

6 mm<sup>2</sup>6 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-M4/-6	Version
Order No.	<a href="#">1497150000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306767	
Qty.	100 ST	
Type	KRN-M5/-6	Version
Order No.	<a href="#">1497170000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306590	
Qty.	100 ST	
Type	KRN-M6/-6	Version
Order No.	<a href="#">1497180000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306729	
Qty.	100 ST	
Type	KRN-M8/-6	Version
Order No.	<a href="#">1497190000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306613	
Qty.	100 ST	
Type	KRN-M10/-6	Version
Order No.	<a href="#">1497200000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306385	
Qty.	100 ST	
Type	KRN-M12/-6	Version
Order No.	<a href="#">1497210000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306347	
Qty.	100 ST	
Type	KWN-M4/-6 90	Version
Order No.	<a href="#">1497220000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306477	
Qty.	100 ST	
Type	KWN-M5/-6 90	Version
Order No.	<a href="#">1496120000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118305753	
Qty.	100 ST	
Type	KWN-M6/-6 90	Version
Order No.	<a href="#">1496130000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118305982	
Qty.	100 ST	
Type	KWN-M8/-6 90	Version
Order No.	<a href="#">1496140000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118306248	
Qty.	100 ST	

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## Accessories

Type	KWN-M10/-6 90	Version
Order No.	<a href="#">1496150000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118305579	
Qty.	100 ST	
Type	KWN-M12/-6 90	Version
Order No.	<a href="#">1496170000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> - 6 mm <sup>2</sup>
GTIN (EAN)	4050118305869	
Qty.	100 ST	
Type	VSTN/-6	Version
Order No.	<a href="#">1494720000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> ,None
GTIN (EAN)	4050118304190	
Qty.	100 ST	
Type	KP-M5/-6	Version
Order No.	<a href="#">1497840000</a>	cable lug, terminal end,6 mm <sup>2</sup>
GTIN (EAN)	4050118307405	
Qty.	100 ST	
Type	KP-M6/-6	Version
Order No.	<a href="#">1497850000</a>	cable lug, terminal end,6 mm <sup>2</sup>
GTIN (EAN)	4050118307245	
Qty.	100 ST	
Type	KP-M8/-6	Version
Order No.	<a href="#">1497860000</a>	cable lug, terminal end,6 mm <sup>2</sup>
GTIN (EAN)	4050118307238	
Qty.	100 ST	
Type	VPN/-6	Version
Order No.	<a href="#">1498610000</a>	cable lug, terminal end,6 mm <sup>2</sup> ,6 mm <sup>2</sup> ,None
GTIN (EAN)	4050118307931	
Qty.	100 ST	