

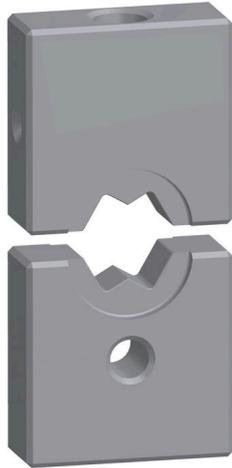
**ES APG 80 WM 185****Weidmüller Interface GmbH & Co. KG**

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	185mm <sup>2</sup> , WM crimp
Order No.	<a href="#">1502570000</a>
Type	ES APG 80 WM 185
GTIN (EAN)	4050118310528
Qty.	1 items

**ES APG 80 WM 185**

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**Technical data**

**Dimensions and weights**

Net weight 301 g

**Environmental Product Compliance**

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

**Crimp inserts**

Crimping width 5 mm Crimp cross-section copper 185  
 Crimping width in mm 5

**Description of contact**

Conductor cross-section, max. AWG 6/0 Conductor cross-section, min. AWG 6/0  
 Crimping range, max. 185 mm<sup>2</sup>

**tool data crimping**

Crimping type/profile WM crimp  
 Cable lug cross section nominal 185 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

185 mm<sup>2</sup>185 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-M8/-185	Version
Order No.	<a href="#">1497290000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118306897	
Qty.	25 ST	
Type	KRN-M10/-185	Version
Order No.	<a href="#">1495430000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304985	
Qty.	25 ST	
Type	KRN-M12/-185	Version
Order No.	<a href="#">1495440000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304947	
Qty.	25 ST	
Type	KRN-M14/-185	Version
Order No.	<a href="#">1497250000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118306880	
Qty.	25 ST	
Type	KRN-M16/-185	Version
Order No.	<a href="#">1495450000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118305036	
Qty.	25 ST	
Type	KRN-M20/-185	Version
Order No.	<a href="#">1495470000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118305005	
Qty.	25 ST	
Type	KRN-M10/-185 S	Version
Order No.	<a href="#">1494980000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304497	
Qty.	10 ST	
Type	KRN-M12/-185 S	Version
Order No.	<a href="#">1494990000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304169	
Qty.	10 ST	
Type	KRN-M16/-185 S	Version
Order No.	<a href="#">1495000000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304367	
Qty.	10 ST	
Type	KWN-M10/-185 90	Version
Order No.	<a href="#">1494540000</a>	cable lug, terminal end, 185 mm <sup>2</sup> , 185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304176	
Qty.	25 ST	

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## Accessories

Type	KWN-M12/-185 90	Version
Order No.	<a href="#">1494550000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304213	
Qty.	25 ST	
Type	KWN-M16/-185 90	Version
Order No.	<a href="#">1494570000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304329	
Qty.	25 ST	
Type	KWN-M20/-185 90	Version
Order No.	<a href="#">1494580000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304336	
Qty.	25 ST	
Type	KWN-M10/-185 45	Version
Order No.	<a href="#">1495340000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118304589	
Qty.	20 ST	
Type	KWN-M12/-185 45	Version
Order No.	<a href="#">1495350000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118305012	
Qty.	20 ST	
Type	KWN-M16/-185 45	Version
Order No.	<a href="#">1495370000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118305074	
Qty.	20 ST	
Type	KWN-M20/-185 45	Version
Order No.	<a href="#">1495380000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> - 185 mm <sup>2</sup>
GTIN (EAN)	4050118305135	
Qty.	20 ST	
Type	VSTN/-185	Version
Order No.	<a href="#">1497390000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> ,None
GTIN (EAN)	4050118306798	
Qty.	25 ST	
Type	KP-M8/-185	Version
Order No.	<a href="#">1498540000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118307894	
Qty.	25 ST	
Type	KP-M10/-185	Version
Order No.	<a href="#">1498350000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118307665	
Qty.	25 ST	
Type	KP-M12/-185	Version
Order No.	<a href="#">1498360000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118307726	
Qty.	25 ST	
Type	KP-M14/-185	Version
Order No.	<a href="#">1498590000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118307887	
Qty.	25 ST	
Type	KP-M16/-185	Version
Order No.	<a href="#">1498370000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118307733	
Qty.	25 ST	

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## Accessories

Type	KP-M20/-185	Version
Order No.	<a href="#">1498380000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118307757	
Qty.	25 ST	
Type	KWPN-M8/-185 90	Version
Order No.	<a href="#">1496800000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118306316	
Qty.	25 ST	
Type	KWPN-M10/-185 90	Version
Order No.	<a href="#">1496690000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118306170	
Qty.	25 ST	
Type	KWPN-M12/-185 90	Version
Order No.	<a href="#">1496700000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118306323	
Qty.	25 ST	
Type	KWPN-M16/-185 90	Version
Order No.	<a href="#">1496710000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118306262	
Qty.	25 ST	
Type	KWPN-M20/-185 90	Version
Order No.	<a href="#">1496720000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118306187	
Qty.	25 ST	
Type	VPN/-185	Version
Order No.	<a href="#">1498720000</a>	cable lug, terminal end,185 mm <sup>2</sup> ,185 mm <sup>2</sup> ,None
GTIN (EAN)	4050118308051	
Qty.	25 ST	
Type	KQN-M10/-185	Version
Order No.	<a href="#">1493420000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118303322	
Qty.	25 ST	
Type	KQN-M12/-185	Version
Order No.	<a href="#">1493430000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118303308	
Qty.	25 ST	
Type	KQN-M16/-185	Version
Order No.	<a href="#">1493440000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118303414	
Qty.	25 ST	
Type	KQN-M20/-185	Version
Order No.	<a href="#">1493450000</a>	cable lug, terminal end,185 mm <sup>2</sup>
GTIN (EAN)	4050118303544	
Qty.	25 ST	