

ES APG 80 WM 150**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 mm²
- 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	150mm ² , WM crimp
Order No.	1502550000
Type	ES APG 80 WM 150
GTIN (EAN)	4050118310825
Qty.	1 items

ES APG 80 WM 150

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Technical data

Dimensions and weights

Net weight 304.5 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 150
 Crimping width in mm 5

Description of contact

Conductor cross-section, max. AWG 5/0 Conductor cross-section, min. AWG 5/0
 Crimping range, max. 150 mm²

tool data crimping

Crimping type/profile WM crimp
 Cable lug cross section nominal 150 mm²

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		

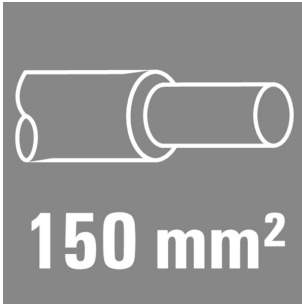
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Accessories

150 mm²



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/-150	Version
Order No.	1495700000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118305333	
Qty.	25 ST	
Type	KRN-M10/-150	Version
Order No.	1495710000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118305159	
Qty.	25 ST	
Type	KRN-M12/-150	Version
Order No.	1495720000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118305296	
Qty.	25 ST	
Type	KRN-M14/-150	Version
Order No.	1495810000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118305500	
Qty.	25 ST	
Type	KRN-M16/-150	Version
Order No.	1495730000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118305395	
Qty.	25 ST	
Type	KRN-M20/-150	Version
Order No.	1495740000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118305357	
Qty.	25 ST	
Type	KRN-M6/-150 S	Version
Order No.	1494440000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118303964	
Qty.	10 ST	
Type	KRN-M8/-150 S	Version
Order No.	1494940000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118304701	
Qty.	10 ST	
Type	KRN-M10/-150 S	Version
Order No.	1494950000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118304473	
Qty.	10 ST	
Type	KRN-M12/-150 S	Version
Order No.	1494970000	cable lug, terminal end, 150 mm ² , 150 mm ² - 150 mm ²
GTIN (EAN)	4050118304459	
Qty.	10 ST	

ES APG 80 WM 150

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Accessories

Type	KWN-M8/-150 90	Version
Order No.	1494490000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118304107	
Qty.	25 ST	
Type	KWN-M10/150 90	Version
Order No.	1494500000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118303896	
Qty.	25 ST	
Type	KWN-M12/-150 90	Version
Order No.	1494510000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118304305	
Qty.	25 ST	
Type	KWN-M16/-150 90	Version
Order No.	1494520000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118303995	
Qty.	25 ST	
Type	KWN-M20/-150 90	Version
Order No.	1494530000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118304206	
Qty.	25 ST	
Type	KWN-M8/-150 45	Version
Order No.	1496430000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118306071	
Qty.	25 ST	
Type	KWN-M10/-150 45	Version
Order No.	1496440000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118305777	
Qty.	25 ST	
Type	KWN-M12/-150 45	Version
Order No.	1496450000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118305906	
Qty.	25 ST	
Type	KWN-M16/-150 45	Version
Order No.	1496470000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118306132	
Qty.	25 ST	
Type	KWN-M20/-150 45	Version
Order No.	1496480000	cable lug, terminal end,150 mm ² ,150 mm ² - 150 mm ²
GTIN (EAN)	4050118305739	
Qty.	25 ST	
Type	VSTN/-150	Version
Order No.	1497380000	cable lug, terminal end,150 mm ² ,150 mm ² ,None
GTIN (EAN)	4050118306958	
Qty.	25 ST	
Type	KP-M8/-150	Version
Order No.	1498290000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118307399	
Qty.	25 ST	

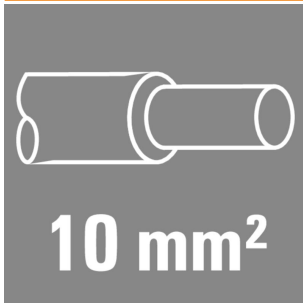
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Accessories

10 mm²



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General ordering data

Type	KP-M10/-150	Version	
Order No.	1498310000		cable lug, terminal end, 150 mm ²
GTIN (EAN)	4050118307801		
Qty.	25 ST		

150 mm²



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General ordering data

Type	KP-M12/-150	Version	
Order No.	1498320000		cable lug, terminal end, 150 mm ²
GTIN (EAN)	4050118307658		
Qty.	25 ST		
Type	KP-M14/-150	Version	
Order No.	1498580000		cable lug, terminal end, 150 mm ²
GTIN (EAN)	4050118308112		
Qty.	25 ST		
Type	KP-M16/-150	Version	
Order No.	1498330000		cable lug, terminal end, 150 mm ²
GTIN (EAN)	4050118307641		
Qty.	25 ST		
Type	KP-M20/-150	Version	
Order No.	1498340000		cable lug, terminal end, 150 mm ²
GTIN (EAN)	4050118307740		
Qty.	25 ST		
Type	KWPN-M8/-150 90	Version	
Order No.	1497790000		cable lug, terminal end, 150 mm ²
GTIN (EAN)	4050118307085		
Qty.	25 ST		

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Type	KWPN-M10/-150 90	Version
Order No.	1497810000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118307221	
Qty.	25 ST	
Type	KWPN-M12/-150 90	Version
Order No.	1497820000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118307306	
Qty.	25 ST	
Type	KWPN-M16/-150 90	Version
Order No.	1497830000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118307160	
Qty.	25 ST	
Type	KWPN-M20/150 90	Version
Order No.	1496680000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118306088	
Qty.	25 ST	
Type	VPN/-150	Version
Order No.	1498710000	cable lug, terminal end,150 mm ² ,150 mm ² ,None
GTIN (EAN)	4050118308129	
Qty.	25 ST	
Type	KQN-M10/-150	Version
Order No.	1493370000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118303117	
Qty.	25 ST	
Type	KQN-M12/-150	Version
Order No.	1493380000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118303520	
Qty.	25 ST	
Type	KQN-M16/-150	Version
Order No.	1493390000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118303094	
Qty.	25 ST	
Type	KQN-M20/-150	Version
Order No.	1493410000	cable lug, terminal end,150 mm ²
GTIN (EAN)	4050118303056	
Qty.	25 ST	
Type	VPLN/-150	Version
Order No.	1492970000	cable lug, terminal end,150 mm ² ,150 mm ² ,None
GTIN (EAN)	4050118302912	
Qty.	50 ST	
Type	VSTN/150	Version
Order No.	1493120000	cable lug, terminal end,150 mm ² ,150 mm ² ,None
GTIN (EAN)	4050118302905	
Qty.	50 ST	