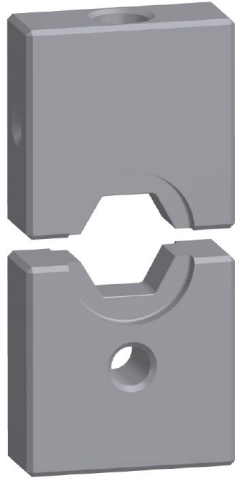


ES APG 80 HEX 150**Weidmüller Interface GmbH & Co. KG**

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 , Hexagonal crimp
Order No.	1502720000
Type	ES APG 80 HEX 150
GTIN (EAN)	4050118310900
Qty.	1 items

ES APG 80 HEX 150

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Technical data

Dimensions and weights

Net weight	300.5 g
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Environmental Product Compliance

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

Crimp inserts

Identification number	22	Crimping width	5 mm
Crimp cross-section aluminium	95+120	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 mm ²		

tool data crimping

Crimping type/profile	Hexagonal crimp
Cable lug cross section	nominal 150 mm ²

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		

ES APG 80 HEX 150

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

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Accessories

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	
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	

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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	