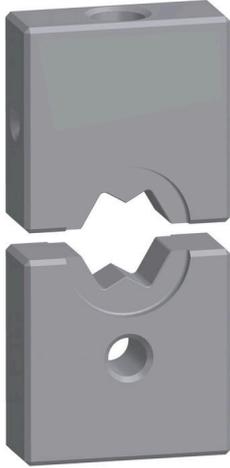


ES APG 80 WM 35**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
D-32758 Detmold
Germany

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	35mm ² , WM crimp
Order No.	1502490000
Type	ES APG 80 WM 35
GTIN (EAN)	4050118310597
Qty.	1 items

ES APG 80 WM 35

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Technical data

Dimensions and weights

Net weight 349.4 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 35
 Crimping width in mm 12

Description of contact

Conductor cross-section, max. AWG 2 Conductor cross-section, min. AWG 2
 Crimping range, max. 35 mm²

tool data crimping

Crimping type/profile WM crimp
 Cable lug cross section nominal 35 mm²

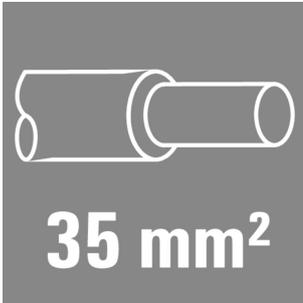
Classifications

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		

Accessories

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35 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-M6/-35	Version
Order No.	1496540000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118306156	
Qty.	100 ST	
Type	KRN-M8/-35	Version
Order No.	1496550000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305913	
Qty.	100 ST	
Type	KRN-M10/-35	Version
Order No.	1496570000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305920	
Qty.	100 ST	
Type	KRN-M12/-35	Version
Order No.	1496580000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118306019	
Qty.	100 ST	
Type	KRN-M6/-35 S	Version
Order No.	1494790000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118304466	
Qty.	25 ST	
Type	KRN-M8/-35 S	Version
Order No.	1494810000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118304374	
Qty.	25 ST	
Type	KWN-M6/-35 90	Version
Order No.	1495910000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305418	
Qty.	100 ST	
Type	KWN-M8/-35 90	Version
Order No.	1495920000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305548	
Qty.	100 ST	
Type	KWN-M10/-35 90	Version
Order No.	1495930000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305173	
Qty.	100 ST	
Type	KWN-M12/-35 90	Version
Order No.	1495940000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305623	
Qty.	100 ST	

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Accessories

Type	KWN-M14/-35 90	Version
Order No.	1494640000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118304350	
Qty.	100 ST	
Type	KWN-M16/-35 90	Version
Order No.	1494690000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118304268	
Qty.	100 ST	
Type	KWN-M6/-35 45	Version
Order No.	1496220000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305852	
Qty.	50 ST	
Type	KWN-M8/-35 45	Version
Order No.	1496230000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118305968	
Qty.	50 ST	
Type	KWN-M10/-35 45	Version
Order No.	1496240000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118306217	
Qty.	50 ST	
Type	KWN-M12/-35 45	Version
Order No.	1496250000	cable lug, terminal end,35 mm ² ,35 mm ² - 35 mm ²
GTIN (EAN)	4050118306002	
Qty.	50 ST	
Type	VSTN/-35	Version
Order No.	1494740000	cable lug, terminal end,35 mm ² ,35 mm ² ,None
GTIN (EAN)	4050118304428	
Qty.	50 ST	
Type	KP-M6/-35	Version
Order No.	1498020000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307313	
Qty.	100 ST	
Type	KP-M8/-35	Version
Order No.	1498030000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307511	
Qty.	100 ST	
Type	KP-M10/-35	Version
Order No.	1498040000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307337	
Qty.	100 ST	
Type	KP-M12/35	Version
Order No.	1498050000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307320	
Qty.	100 ST	
Type	KP-M16/-35	Version
Order No.	1498060000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307382	
Qty.	100 ST	
Type	KWPN-M6/-35 90	Version
Order No.	1497540000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118306996	
Qty.	100 ST	

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Accessories

Type	KWPN-M8/-35 90	Version
Order No.	1497550000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307146	
Qty.	100 ST	
Type	KWPN-M10/-35 90	Version
Order No.	1497570000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118307153	
Qty.	100 ST	
Type	KWPN-M12/-35 90	Version
Order No.	1497580000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118306682	
Qty.	100 ST	
Type	VPN/-35	Version
Order No.	1498650000	cable lug, terminal end,35 mm ² ,35 mm ² ,None
GTIN (EAN)	4050118308143	
Qty.	100 ST	
Type	KQN-M6/-35	Version
Order No.	1494170000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118304015	
Qty.	50 ST	
Type	KQN-M8/-35	Version
Order No.	1494180000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118304022	
Qty.	50 ST	
Type	KQN-M10/-35	Version
Order No.	1494190000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118303780	
Qty.	50 ST	
Type	KQN-M12/-35	Version
Order No.	1493130000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118302837	
Qty.	50 ST	
Type	KQN-M16/-35	Version
Order No.	1493140000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118302851	
Qty.	50 ST	
Type	KQN-M20/-35	Version
Order No.	1493520000	cable lug, terminal end,35 mm ²
GTIN (EAN)	4050118303124	
Qty.	50 ST	
Type	KSN/-35	Version
Order No.	1492810000	cable lug, terminal end,35 mm ² ,35 mm ²
GTIN (EAN)	4050118302639	
Qty.	50 ST	
Type	VPLN/-35	Version
Order No.	1492920000	cable lug, terminal end,35 mm ² ,35 mm ² ,None
GTIN (EAN)	4050118302752	
Qty.	100 ST	
Type	VSTN/35	Version
Order No.	1493060000	cable lug, terminal end,35 mm ² ,35 mm ² ,None
GTIN (EAN)	4050118302943	
Qty.	100 ST	