

ES EPG/HPG 60 HEX 10

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Similar to illustration



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 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- 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
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Version	Crimping tool insert, 10mm ² , Hexagonal crimp
Order No.	2505160000
Type	ES EPG/HPG 60 HEX 10
GTIN (EAN)	4050118519556
Qty.	1 items

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Technical data

Dimensions and weights

Depth	22 mm	Depth (inches)	0.8661 inch
Height	42 mm	Height (inches)	1.6535 inch
Width	42 mm	Width (inches)	1.6535 inch
Net weight	150 g		

Environmental Product Compliance

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

Crimp inserts

Identification number	6	Crimping width	7 mm
Crimp cross-section copper	10	Crimping width in mm	7

Description of contact

Type of contact	DIN 46235 cable lug, DIN 46267 Part 1 cable lug	Conductor cross-section, max. AWG	8
Conductor cross-section, min. AWG	8	Crimping range, max.	10 mm ²

tool data crimping

Crimping type/profile	Hexagonal crimp
Cable lug cross section	nominal 10 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		

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Accessories

Tools



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General ordering data

Type	EPG 60	Version
Order No.	2453810000	Pressing tools, Tools, Pressing tool, 6mm ² , 300mm ² , Hexagonal
GTIN (EAN)	4050118468434	crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	
Type	HPG 60	Version
Order No.	2453820000	6mm ² , 300mm ² , Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 ST	

10 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-M4/-10	Version
Order No.	1496900000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306293	
Qty.	100 ST	
Type	KRN-M5/-10	Version
Order No.	1496910000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306378	
Qty.	100 ST	
Type	KRN-M6/-10	Version
Order No.	1496920000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306439	
Qty.	100 ST	

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Accessories

Type	KRN-M8/-10	Version
Order No.	1496930000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306552	
Qty.	100 ST	
Type	KRN-M10/-10	Version
Order No.	1496940000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306521	
Qty.	100 ST	
Type	KRN-M12/-10	Version
Order No.	1496950000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306453	
Qty.	100 ST	
Type	KWN-M5/-10 90	Version
Order No.	1497020000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306712	
Qty.	100 ST	
Type	KWN-M6/-10 90	Version
Order No.	1497030000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306484	
Qty.	100 ST	
Type	KWN-M8/-10 90	Version
Order No.	1497040000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306576	
Qty.	100 ST	
Type	KWN-M10/-10 90	Version
Order No.	1497050000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306750	
Qty.	100 ST	
Type	KWN-M12/-10 90	Version
Order No.	1497070000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306606	
Qty.	100 ST	
Type	KWN-M5/-10 45	Version
Order No.	1496810000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306309	
Qty.	100 ST	
Type	KWN-M6/-10 45	Version
Order No.	1496820000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306286	
Qty.	100 ST	
Type	KWN-M8/-10 45	Version
Order No.	1496830000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306330	
Qty.	100 ST	
Type	KWN-M10/-10 45	Version
Order No.	1496840000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306361	
Qty.	100 ST	
Type	VSTN/-10	Version
Order No.	1497130000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118306491	
Qty.	50 ST	

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Type	KP-M5/-10	Version
Order No.	1497870000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307252	
Qty.	100 ST	
Type	KP-M6/-10	Version
Order No.	1497880000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307283	
Qty.	100 ST	
Type	KP-M8/-10	Version
Order No.	1497890000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307573	
Qty.	100 ST	
Type	KP-M10/-10	Version
Order No.	1497910000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307276	
Qty.	100 ST	
Type	KWPN-M6/-10 90	Version
Order No.	1497420000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307023	
Qty.	100 ST	
Type	KWPN-M8/-10 90	Version
Order No.	1497430000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118306927	
Qty.	100 ST	
Type	VPN/-10	Version
Order No.	1498620000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118308136	
Qty.	100 ST	
Type	KQN-M4/-10	Version
Order No.	1494010000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303810	
Qty.	100 ST	
Type	KQN-M5/-10	Version
Order No.	1494020000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303681	
Qty.	100 ST	
Type	KQN-M6/-10	Version
Order No.	1494030000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303483	
Qty.	100 ST	
Type	KQN-M8/-10	Version
Order No.	1494040000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303803	
Qty.	100 ST	
Type	KQN-M10/-10	Version
Order No.	1494050000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303711	
Qty.	100 ST	
Type	KQN-M12/-10	Version
Order No.	1494060000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118304008	
Qty.	100 ST	

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Type	KQNG-M5/-10	Version
Order No.	1492680000	cable lug, terminal end,10 mm ² ,10 mm ²
GTIN (EAN)	4050118302479	
Qty.	100 ST	
Type	KQNG-M6/-10	Version
Order No.	1492690000	cable lug, terminal end,10 mm ² ,10 mm ²
GTIN (EAN)	4050118302394	
Qty.	100 ST	
Type	KSN/-10	Version
Order No.	1492780000	cable lug, terminal end,10 mm ² ,10 mm ²
GTIN (EAN)	4050118302806	
Qty.	100 ST	
Type	VPLN/-10	Version
Order No.	1492890000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118302561	
Qty.	100 ST	