

ES EPG/HPG 60 HEX 35

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, 35mm ² , Hexagonal crimp
Order No.	2505190000
Type	ES EPG/HPG 60 HEX 35
GTIN (EAN)	4050118519587
Qty.	1 items

ES EPG/HPG 60 HEX 35

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

www.weidmueller.com

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	140 g		

Environmental Product Compliance

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

Crimp inserts

Identification number	12	Crimping width	5 mm
Crimp cross-section aluminium	16+25	Crimp cross-section copper	35
Crimping width in mm	5		

Description of contact

Type of contact	DIN 46235 cable lug, DIN 46267 Part 1 cable lug	Conductor cross-section, max. AWG	2
Conductor cross-section, min. AWG	2	Crimping range, max.	35 mm ²

tool data crimping

Crimping type/profile	Hexagonal crimp
Cable lug cross section	nominal 35 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 EPG/HPG 60 HEX 35

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

www.weidmueller.com

Accessories

Tools



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

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	

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	

ES EPG/HPG 60 HEX 35

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

www.weidmueller.com

Accessories

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	
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	

ES EPG/HPG 60 HEX 35

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

www.weidmueller.com

Accessories

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	
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	

ES EPG/HPG 60 HEX 35

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

www.weidmueller.com

Accessories

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	