ES EPG/HPG 60 HEX 185

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, 185mm², Hexagonal crimp
Order No.	2505250000
Type	ES EPG/HPG 60 HEX 185
GTIN (EAN)	4050118519617
Qty.	1 items

ES EPG/HPG 60 HEX 185

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	128 g		

Environmental Product Compliance

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

Crimp inserts

Identification number	25	Crimping width	5 mm
Crimp cross-section aluminium	150	Crimp cross-section copper	185
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	6/0
Conductor cross-section, min. AWG	6/0	Crimping range, max.	185 mm²

tool data crimping

Crimping type/profile	Hexagonal crimp		
Cable lug cross section	nominal		185 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		

Weidmüller ⇒Ξ

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, 6mm², 300mm², Hexagonal
GTIN (EAN)	4050118468434	crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	
Type	HPG 60	Version
Order No.	2453820000	6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 ST	

185 mm²

185 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/-185	Version
Order No.	1497290000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²
GTIN (EAN)	4050118306897	
Qty.	25 ST	
Type	KRN-M10/-185	Version
Order No.	1495430000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²
GTIN (EAN)	4050118304985	
Qty.	25 ST	
Type	KRN-M12/-185	Version
Order No.	1495440000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²
GTIN (EAN)	4050118304947	
Qty.	25 ST	

Accessories

Type	KRN-M14/-185	Version	
Order No.	1497250000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118306880		
Qty.	25 ST		
Type	KRN-M16/-185	Version	
Order No.	1495450000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118305036		
Qty.	25 ST		
Type	KRN-M20/-185	Version	
Order No.	1495470000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118305005		
Qty.	25 ST		
Type	KRN-M10/-185 S	Version	
Order No.	1494980000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304497		
Qty.	10 ST		
Type	KRN-M12/-185 S	Version	
Order No.	1494990000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304169		
Qty.	10 ST		
Type	KRN-M16/-185 S	Version	
Order No.	1495000000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304367		
Qty.	10 ST		
Type	KWN-M10/-185 90	Version	
Order No.	1494540000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304176		
Qty.	25 ST		
Type	KWN-M12/-185 90	Version	
Order No.	1494550000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304213		
Qty.	25 ST		
Type	KWN-M16/-185 90	Version	
Order No.	1494570000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304329		
Qty.	25 ST		
Type	KWN-M20/-185 90	Version	
Order No.	1494580000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304336		
Qty.	25 ST		
Type	KWN-M10/-185 45	Version	
Order No.	1495340000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118304589		
Qty.	20 ST		
Type	KWN-M12/-185 45	Version	
Order No.	1495350000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118305012		
Qty.	20 ST		
Type	KWN-M16/-185 45	Version	
Order No.	1495370000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118305074		
Qty.	20 ST		

ES EPG/HPG 60 HEX 185

Accessories

Type	KWN-M20/-185 45	Version	
Order No.	1495380000	cable lug, terminal end, 185 mm², 185 mm² - 185 mm²	
GTIN (EAN)	4050118305135		
Qty.	20 ST		

Type	VSTN/-185	Version	
Order No.	1497390000	cable lug, terminal end, 185 mm², 185 mm², None	
GTIN (EAN)	4050118306798		
Qty.	25 ST		

Type	KP-M8/-185	Version	
Order No.	1498540000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118307894		
Qty.	25 ST		

Type	KP-M10/-185	Version	
Order No.	1498350000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118307665		
Qty.	25 ST		

Type	KP-M12/-185	Version	
Order No.	1498360000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118307726		
Qty.	25 ST		

Type	KP-M14/-185	Version	
Order No.	1498590000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118307887		
Qty.	25 ST		

Type	KP-M16/-185	Version	
Order No.	1498370000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118307733		
Qty.	25 ST		

Type	KP-M20/-185	Version	
Order No.	1498380000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118307757		
Qty.	25 ST		

Type	KWPN-M8/-185 90	Version	
Order No.	1496800000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118306316		
Qty.	25 ST		

Type	KWPN-M10/-185 90	Version	
Order No.	1496690000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118306170		
Qty.	25 ST		

Type	KWPN-M12/-185 90	Version	
Order No.	1496700000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118306323		
Qty.	25 ST		

Type	KWPN-M16/-185 90	Version	
Order No.	1496710000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118306262		
Qty.	25 ST		

Type	KWPN-M20/-185 90	Version	
Order No.	1496720000	cable lug, terminal end, 185 mm²	
GTIN (EAN)	4050118306187		
Qty.	25 ST		

ES EPG/HPG 60 HEX 185

Accessories

Type	VPN/-185	Version	
Order No.	1498720000	cable lug, terminal end,185 mm²,185 mm²,None	
GTIN (EAN)	4050118308051		
Qty.	25 ST		

240 mm²

240 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/-240	Version	
Order No.	1495480000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²	
GTIN (EAN)	4050118304756		
Qty.	25 ST		
Type	KRN-M10/-240	Version	
Order No.	1495490000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²	
GTIN (EAN)	4050118305050		
Qty.	25 ST		
Type	KRN-M12/-240	Version	
Order No.	1495500000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²	
GTIN (EAN)	4050118305142		
Qty.	25 ST		
Type	KRN-M14/-240	Version	
Order No.	1497270000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²	
GTIN (EAN)	4050118306842		
Qty.	25 ST		
Type	KRN-M16/-240	Version	
Order No.	1495510000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²	
GTIN (EAN)	4050118304770		
Qty.	25 ST		