Data sheet

ES EPG/HPG 60 WM 240

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

www.weidmueller.com

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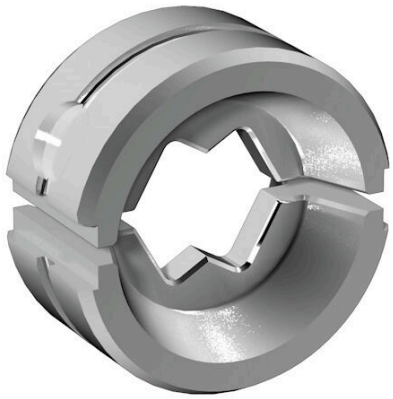

RoHS COMPLIANT

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, 240mm², WM crimp
Order No.	2469640000
Type	ES EPG/HPG 60 WM 240
GTIN (EAN)	4050118484052
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	117 g		

Environmental Product Compliance

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

Crimp inserts

Crimping width	5 mm	Crimp cross-section copper	240
Crimping width in mm	5		

Description of contact

Type of contact	Euro series cable lug	Conductor cross-section, max. AWG	450
Conductor cross-section, min. AWG	450	Crimping range, max.	240 mm²

tool data crimping

Crimping type/profile	WM crimp	
Cable lug cross section	nominal	240 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		

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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, 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	

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	

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Accessories

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	
Type	KRN-M20/-240	Version
Order No.	1495520000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118305104	
Qty.	25 ST	
Type	KRN-M10/-240 S	Version
Order No.	1494340000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118304039	
Qty.	5 ST	
Type	KRN-M12/-240 S	Version
Order No.	1494350000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118303933	
Qty.	5 ST	
Type	KRN-M16/-240 S	Version
Order No.	1494370000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118304046	
Qty.	5 ST	
Type	KWN-M10/-240 90	Version
Order No.	1494590000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118304145	
Qty.	25 ST	
Type	KWN-M12/-240 90	Version
Order No.	1494610000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118304244	
Qty.	25 ST	
Type	KWN-M16/-240 90	Version
Order No.	1494620000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118304237	
Qty.	25 ST	
Type	KWN-M20/-240 90	Version
Order No.	1494630000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118304138	
Qty.	25 ST	
Type	KWN-M12/-240 45	Version
Order No.	1495400000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118305227	
Qty.	15 ST	
Type	KWN-M16/-240 45	Version
Order No.	1495410000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118305203	
Qty.	15 ST	
Type	KWN-M20/-240 45	Version
Order No.	1495420000	cable lug, terminal end,240 mm²,240 mm² - 240 mm²
GTIN (EAN)	4050118305234	
Qty.	15 ST	

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Accessories

Type	VSTN/-240	Version
Order No.	1497400000	cable lug, terminal end,240 mm², 240 mm²,None
GTIN (EAN)	4050118306965	
Qty.	25 ST	
Type	KP-M10/-240	Version
Order No.	1498390000	cable lug, terminal end,240 mm²
GTIN (EAN)	4050118307818	
Qty.	20 ST	
Type	KP-M12/-240	Version
Order No.	1498410000	cable lug, terminal end,240 mm²
GTIN (EAN)	4050118307672	
Qty.	20 ST	
Type	KP-M14/-240	Version
Order No.	1498530000	cable lug, terminal end,240 mm²
GTIN (EAN)	4050118307689	
Qty.	20 ST	
Type	KP-M16/-240	Version
Order No.	1498420000	cable lug, terminal end,240 mm²
GTIN (EAN)	4050118307825	
Qty.	20 ST	
Type	KP-M20/-240	Version
Order No.	1498430000	cable lug, terminal end,240 mm²
GTIN (EAN)	4050118307832	
Qty.	20 ST	