

EPG 60

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

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	70 mm	Depth (inches)	2.7559 inch
Height	355 mm	Height (inches)	13.9764 inch
Width	100 mm	Width (inches)	3.937 inch
Net weight	3300 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	2159813b-98fd-4068-b62a-bc89a046c012

Technical data

Charging time	0.5 h
Description of article	Crimping tool 6 - 300 mm ²
Version	Accumulator-hydraulic
Operating voltage	18 V
Pressing force	nominal 60 kN

Description of contact

Crimping range, max.	300 mm ²	Crimping range, min.	6 mm ²
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tool data crimping

Drive	Electro-hydraulic	Wire end ferrules cross-section, max.	185 mm ²
Wire end ferrules cross-section, min.	25 mm ²	Crimping type/profile	Hexagonal crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Deviation	16 mm		

Classifications

ETIM 8.0	EC000168	ETIM 9.0	EC000168
ETIM 10.0	EC000168	ECLASS 14.0	21-04-38-11
ECLASS 15.0	21-04-38-11		

Drawings



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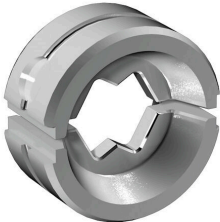
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Accessories

... for tubular cable lugs



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General ordering data

Type	ES EPG/HPG 60 WM 6	Version
Order No.	2469380000	Crimping tool insert, 6mm ² , WM crimp
GTIN (EAN)	4050118532937	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 10	Version
Order No.	2469540000	Crimping tool insert, 10mm ² , WM crimp
GTIN (EAN)	4050118483819	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 16	Version
Order No.	2469550000	Crimping tool insert, 16mm ² , WM crimp
GTIN (EAN)	4050118483833	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 25	Version
Order No.	2469560000	Crimping tool insert, 25mm ² , WM crimp
GTIN (EAN)	4050118483840	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 35	Version
Order No.	2469570000	Crimping tool insert, 35mm ² , WM crimp
GTIN (EAN)	4050118483826	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 50	Version
Order No.	2469580000	Crimping tool insert, 50mm ² , WM crimp
GTIN (EAN)	4050118483864	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 70	Version
Order No.	2469590000	Crimping tool insert, 70mm ² , WM crimp
GTIN (EAN)	4050118483857	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 95	Version
Order No.	2469600000	Crimping tool insert, 95mm ² , WM crimp
GTIN (EAN)	4050118483895	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 120	Version
Order No.	2469610000	Crimping tool insert, 120mm ² , WM crimp
GTIN (EAN)	4050118484007	
Qty.	1 ST	

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Type	ES EPG/HPG 60 WM 150	Version
Order No.	2469620000	Crimping tool insert, 150mm ² , WM crimp
GTIN (EAN)	4050118483871	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 185	Version
Order No.	2469630000	Crimping tool insert, 185mm ² , WM crimp
GTIN (EAN)	4050118484038	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 240	Version
Order No.	2469640000	Crimping tool insert, 240mm ² , WM crimp
GTIN (EAN)	4050118484052	
Qty.	1 ST	
Type	ES EPG/HPG 60 WM 300	Version
Order No.	2469650000	Crimping tool insert, 300mm ² , WM crimp
GTIN (EAN)	4050118484045	
Qty.	1 ST	

... for crimp cable lugs



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General ordering data

Type	ES EPG/HPG 60 DIN 6	Version
Order No.	2505280000	Crimping tool insert, 6mm ² , Indent crimp
GTIN (EAN)	4050118519662	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 10	Version
Order No.	2505290000	Crimping tool insert, 10mm ² , Indent crimp
GTIN (EAN)	4050118519723	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 16	Version
Order No.	2505300000	Crimping tool insert, 16mm ² , Indent crimp
GTIN (EAN)	4050118519709	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 25	Version
Order No.	2505310000	Crimping tool insert, 25mm ² , Indent crimp
GTIN (EAN)	4050118519693	
Qty.	1 ST	

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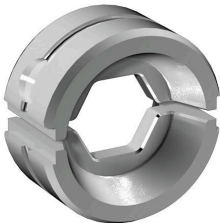
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Accessories

Type	ES EPG 60/HPG DIN 35	Version
Order No.	2505320000	Crimping tool insert, 35mm ² , Indent crimp
GTIN (EAN)	4050118519679	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 50	Version
Order No.	2505330000	Crimping tool insert, 50mm ² , Indent crimp
GTIN (EAN)	4050118519686	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 70	Version
Order No.	2505340000	Crimping tool insert, 70mm ² , Indent crimp
GTIN (EAN)	4050118519716	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 95	Version
Order No.	2505350000	Crimping tool insert, 95mm ² , Indent crimp
GTIN (EAN)	4050118519730	
Qty.	1 ST	
Type	ES EPG 60/HPG DIN 120	Version
Order No.	2505360000	Crimping tool insert, 120mm ² , Indent crimp
GTIN (EAN)	4050118519747	
Qty.	1 ST	

... for compression cable lugs



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General ordering data

Type	ES EPG/HPG 60 HEX 6	Version
Order No.	2505150000	Accessories, 6mm ² , Hexagonal crimp
GTIN (EAN)	4050118519532	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 10	Version
Order No.	2505160000	Crimping tool insert, 10mm ² , Hexagonal crimp
GTIN (EAN)	4050118519556	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 16	Version
Order No.	2505170000	Crimping tool insert, 16mm ² , Hexagonal crimp
GTIN (EAN)	4050118519549	
Qty.	1 ST	

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Accessories

Type	ES EPG/HPG 60 HEX 25	Version
Order No.	2505180000	Crimping tool insert, 25mm ² , Hexagonal crimp
GTIN (EAN)	4050118519570	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 35	Version
Order No.	2505190000	Crimping tool insert, 35mm ² , Hexagonal crimp
GTIN (EAN)	4050118519587	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 50	Version
Order No.	2505200000	Crimping tool insert, 50mm ² , Hexagonal crimp
GTIN (EAN)	4050118519600	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 70	Version
Order No.	2505210000	Crimping tool insert, 70mm ² , Hexagonal crimp
GTIN (EAN)	4050118519594	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 95	Version
Order No.	2505220000	Crimping tool insert, 95mm ² , Hexagonal crimp
GTIN (EAN)	4050118519563	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 120	Version
Order No.	2505230000	Crimping tool insert, 120mm ² , Hexagonal crimp
GTIN (EAN)	4050118519624	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 150	Version
Order No.	2505240000	Crimping tool insert, 150mm ² , Hexagonal crimp
GTIN (EAN)	4050118519631	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 185	Version
Order No.	2505250000	Crimping tool insert, 185mm ² , Hexagonal crimp
GTIN (EAN)	4050118519617	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 240	Version
Order No.	2505260000	Crimping tool insert, 240mm ² , Hexagonal crimp
GTIN (EAN)	4050118519648	
Qty.	1 ST	
Type	ES EPG/HPG 60 HEX 300	Version
Order No.	2505270000	Crimping tool insert, 300mm ² , Hexagonal crimp
GTIN (EAN)	4050118519655	
Qty.	1 ST	

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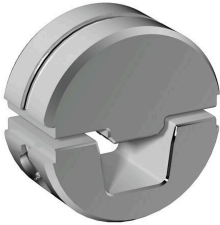
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... for wire-end ferrules



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General ordering data

Type	ES EPG 60/HPG AEH 25	Version
Order No.	2577810000	Crimping tool insert, 25mm ² , Trapezoidal crimp
GTIN (EAN)	4050118590722	
Qty.	1 ST	
Type	ES EPG 60/HPG AEH 50	Version
Order No.	2577830000	Crimping tool insert, 50mm ² , Trapezoidal crimp
GTIN (EAN)	4050118590708	
Qty.	1 ST	
Type	ES EPG 60/HPG AEH 70	Version
Order No.	2577850000	Crimping tool insert, 70mm ² , Trapezoidal crimp
GTIN (EAN)	4050118590692	
Qty.	1 ST	
Type	ES EPG 60/HPG AEH 95	Version
Order No.	2577870000	Crimping tool insert, 95mm ² , Trapezoidal crimp
GTIN (EAN)	4050118590685	
Qty.	1 ST	
Type	ES EPG 60/HPG AEH 120	Version
Order No.	2577880000	Crimping tool insert, 120mm ² , Trapezoidal crimp
GTIN (EAN)	4050118590678	
Qty.	1 ST	

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Type	AKKU LI 18B2	Version
Order No.	2858730000	
GTIN (EAN)	4064675566137	
Qty.	1 ST	
Type	AKKU LI 18B5	Version
Order No.	2860070000	
GTIN (EAN)	4064675574750	
Qty.	1 ST	
Type	LADEGERAET EPG	Version
Order No.	1509370000	
GTIN (EAN)	4050118318630	
Qty.	1 ST	