HPG 60

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 400 mm²
• 360° revolving quick action crimping head
• automatic pressure limitation and monitoring via pressure sensor
• Additional features for APG series:
• 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

General ordering data

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

Creation date November 27, 2024 2:11:24 PM CET

HPG 60

Technical data

Dimensions and weights

Depth	285 mm	Depth (inches)	11.22 inch
Height	120 mm	Height (inches)	4.724 inch
Width	500 mm	Width (inches)	19.685 inch
Length	850 mm	Length (inches)	33.465 inch
Net weight	6,434 g		

Technical data

Description of article	Crimping tool 6 - 300 mm²	
Pressing force	nominal	60 kN

Description of contact

Crimping range, max.	300 mm²	Crimping range, min.	6 mm²

tool data crimping

Crimping type/profile	Hexagonal crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping	Drive	Manual - hydraulic

Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	EC000168	ETIM 9.0	EC000168
ECLASS 9.0	21-04-38-11	ECLASS 9.1	21-04-38-11
ECLASS 10.0	21-04-38-11	ECLASS 11.0	21-04-38-11
ECLASS 12.0	21-04-38-11	ECLASS 13.0	21-04-38-11
ECLASS 14.0	21-04-38-11		

Environmental Product Compliance

RoHS Compliance Status	Not affected
REACH SVHC	Lead 7439-92-1

Downloads

User Documentation	Manual
Catalogues	Catalogues in PDF-format

Creation date November 27, 2024 2:11:24 PM CET

Weidmüller

HPG 60

Accessories

... for tubular cable lugs

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	ES EPG/HPG 60 WM 240	Version
Order No.	2469640000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118484052	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 300	Version
Order No.	2469650000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118484045	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 16	Version
Order No.	2469550000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483833	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 185	Version
Order No.	2469630000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118484038	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 150	Version
Order No.	2469620000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483871	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 6	Version
Order No.	2469380000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118532937	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 35	Version
Order No.	2469570000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483826	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 120	Version
Order No.	2469610000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118484007	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 10	Version
Order No.	2469540000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483819	
Qty.	1 pc(s).	

Creation date November 27, 2024 2:11:24 PM CET

HPG 60

Accessories

Type	ES EPG/HPG 60 WM 50	Version
Order No.	2469580000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483864	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 70	Version
Order No.	2469590000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483857	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 25	Version
Order No.	2469560000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483840	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 WM 95	Version
Order No.	2469600000	Crimping tool insert, WM crimp
GTIN (EAN)	4050118483895	
Qty.	1 pc(s).	

... for crimp cable lugs

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	ES EPG 60/HPG DIN 35	Version
Order No.	2505320000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519679	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 16	Version
Order No.	2505300000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519709	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 50	Version
Order No.	2505330000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519686	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 25	Version
Order No.	2505310000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519693	
Qty.	1 pc(s).	

Creation date November 27, 2024 2:11:24 PM CET

Catalogue status 23.11.2024 / We reserve the right to make technical changes.

4

Accessories

Type	ES EPG/HPG 60 DIN 6	Version
Order No.	2505280000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519662	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 10	Version
Order No.	2505290000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519723	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 120	Version
Order No.	2505360000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519747	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 95	Version
Order No.	2505350000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519730	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG DIN 70	Version
Order No.	2505340000	Crimping tool insert, Indent crimp
GTIN (EAN)	4050118519716	
Qty.	1 pc(s).	

... for wire-end ferrules

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	ES EPG 60/HPG AEH 120	Version
Order No.	2577880000	Crimping tool insert
GTIN (EAN)	4050118590678	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG AEH 50	Version
Order No.	2577830000	Crimping tool insert
GTIN (EAN)	4050118590708	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG AEH 70	Version
Order No.	2577850000	Crimping tool insert
GTIN (EAN)	4050118590692	
Qty.	1 pc(s).	

Creation date November 27, 2024 2:11:24 PM CET

Weidmüller ⧎

HPG 60

Accessories

Type	ES EPG 60/HPG AEH 25	Version
Order No.	2577810000	Crimping tool insert
GTIN (EAN)	4050118590722	
Qty.	1 pc(s).	

Type	ES EPG 60/HPG AEH 95	Version
Order No.	2577870000	Crimping tool insert
GTIN (EAN)	4050118590685	
Qty.	1 pc(s).	

... for compression cable lugs

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	ES EPG/HPG 60 HEX 16	Version
Order No.	2505170000	Crimping tool insert, Hexagonal crimp
GTIN (EAN)	4050118519549	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 HEX 6	Version
Order No.	2505150000	Accessories, Hexagonal crimp
GTIN (EAN)	4050118519532	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 HEX 150	Version
Order No.	2505240000	Crimping tool insert, Hexagonal crimp
GTIN (EAN)	4050118519631	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 HEX 185	Version
Order No.	2505250000	Crimping tool insert, Hexagonal crimp
GTIN (EAN)	4050118519617	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 HEX 95	Version
Order No.	2505220000	Crimping tool insert, Hexagonal crimp
GTIN (EAN)	4050118519563	
Qty.	1 pc(s).	

Type	ES EPG/HPG 60 HEX 25	Version
Order No.	2505180000	Crimping tool insert, Hexagonal crimp
GTIN (EAN)	4050118519570	
Qty.	1 pc(s).	

Creation date November 27, 2024 2:11:24 PM CET

Weidmüller ⅀Ǝ

HPG 60

Accessories

Type	ES EPG/HPG 60 HEX 240	Version	
Order No.	2505260000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519648		
Qty.	1 pc(s).		
Type	ES EPG/HPG 60 HEX 70	Version	
Order No.	2505210000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519594		
Qty.	1 pc(s).		
Type	ES EPG/HPG 60 HEX 35	Version	
Order No.	2505190000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519587		
Qty.	1 pc(s).		
Type	ES EPG/HPG 60 HEX 50	Version	
Order No.	2505200000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519600		
Qty.	1 pc(s).		
Type	ES EPG/HPG 60 HEX 120	Version	
Order No.	2505230000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519624		
Qty.	1 pc(s).		
Type	ES EPG/HPG 60 HEX 300	Version	
Order No.	2505270000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519655		
Qty.	1 pc(s).		
Type	ES EPG/HPG 60 HEX 10	Version	
Order No.	2505160000	Crimping tool insert, Hexagonal crimp	
GTIN (EAN)	4050118519556		
Qty.	1 pc(s).		

Creation date November 27, 2024 2:11:24 PM CET