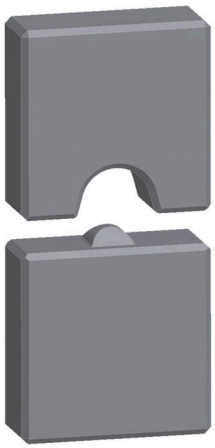
Data sheet

ES EPG 45 DIN 70

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	70mm², Indent crimp
Order No.	1501380000
Type	ES EPG 45 DIN 70
GTIN (EAN)	4050118309744
Qty.	1 items

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Technical data

Dimensions and weights

Depth	12 mm	Depth (inches)	0.4724 inch
Height	60 mm	Height (inches)	2.3622 inch
Width	30 mm	Width (inches)	1.1811 inch
Net weight	132.88 g		

Environmental Product Compliance

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

Crimp inserts

Crimping width	12 mm	Crimp cross-section copper	70
Crimping width in mm	12		

Description of contact

Conductor cross-section, max. AWG	2/0	Conductor cross-section, min. AWG	2/0
Crimping range, max.	70 mm²		

tool data crimping

Crimping type/profile	Indent crimp	
Cable lug cross section	nominal	70 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		