

ES EPG 60 ISO 10**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	Crimping tool insert, 10mm ² , Oval crimping
Order No.	2577940000
Type	ES EPG 60 ISO 10
GTIN (EAN)	4050118590647
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	25 g		

Environmental Product Compliance

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

Crimp inserts

Crimping width	7 mm	Crimp cross-section copper	10
Crimping width in mm	7		

Description of contact

Type of contact	Insulated connector	Conductor cross-section, max. AWG	8
Conductor cross-section, min. AWG	8	Crimping range, max.	10 mm ²

tool data crimping

Crimping type/profile	Oval crimping
Cable lug cross section	nominal 10 mm ²

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		

Accessories

Crimp cable lugs



Insulated cable connector in PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel, except for joint connector

General ordering data

Type	KQI-M10/-10	Version
Order No.	1492470000	cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² -
GTIN (EAN)	4050118302233	10 mm ²
Qty.	50 ST	
Type	KQI-M10/-16	Version
Order No.	1492510000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² -
GTIN (EAN)	4050118302288	16 mm ²
Qty.	50 ST	
Type	KQI-M5/-10	Version
Order No.	1492430000	cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² -
GTIN (EAN)	4050118302349	10 mm ²
Qty.	50 ST	
Type	KQI-M6/-10	Version
Order No.	1492440000	cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² -
GTIN (EAN)	4050118302356	10 mm ²
Qty.	50 ST	
Type	KQI-M8/-10	Version
Order No.	1492450000	cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² -
GTIN (EAN)	4050118302226	10 mm ²
Qty.	50 ST	

Forked cable lugs



Insulated forked-cable connector made from PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

Type	KQIG-M5/-10	Version
Order No.	1491330000	cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² -
GTIN (EAN)	4050118301335	10 mm ²
Qty.	50 ST	

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Accessories

Type	KQIG-M6/-10	Version	
Order No.	1491340000		cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² -
GTIN (EAN)	4050118301304		10 mm ²
Qty.	50 ST		

Pin cable lugs



Insulated pin-cable connector made from PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

Type	KSI/-10	Version	
Order No.	1491430000		cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ²
GTIN (EAN)	4050118301403		
Qty.	50 ST		