

ES EPG 60 ISO 16**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	
Order No.	2577950000
Type	ES EPG 60 ISO 16
GTIN (EAN)	4050118590630
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	22 mm	Depth (inches)	0.866 inch
Height	42 mm	Height (inches)	1.654 inch
Width	42 mm	Width (inches)	1.654 inch
Net weight	25 g		

Crimp inserts

Crimp cross-section copper	16	Crimping width	7 mm
Crimping width in mm	7		

Description of contact

Conductor cross-section, max. AWG	6	Type of contact	Insulated connector
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tool data crimping

Cable lug cross section	nominal	16 mm ²
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Classifications

ETIM 6.0	EC001282	ETIM 7.0	EC001282
ETIM 8.0	EC001282	ETIM 9.0	EC001282
ECLASS 9.0	21-04-90-90	ECLASS 9.1	21-01-90-90
ECLASS 10.0	21-04-90-90	ECLASS 11.0	21-04-90-90
ECLASS 12.0	21-04-90-90	ECLASS 13.0	21-04-90-90
ECLASS 14.0	21-04-90-90		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Downloads

Catalogues	Catalogues in PDF-format
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Accessories

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-M6/-16	Version
Order No.	1491350000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² -
GTIN (EAN)	4050118300987	16 mm ²
Qty.	50 pc(s).	
Type	KQIG-M8/-16	Version
Order No.	1491360000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² -
GTIN (EAN)	4050118301601	16 mm ²
Qty.	50 pc(s).	

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/-16	Version
Order No.	1491440000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ²
GTIN (EAN)	4050118301427	
Qty.	50 pc(s).	

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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-M6/-16	Version
Order No.	1492490000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² -
GTIN (EAN)	4050118302455	16 mm ²
Qty.	50 pc(s).	
Type	KQI-M8/-16	Version
Order No.	1492500000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² -
GTIN (EAN)	4050118302516	16 mm ²
Qty.	50 pc(s).	
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 pc(s).	
Type	KQI-M5/-16	Version
Order No.	1492480000	cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² -
GTIN (EAN)	4050118302196	16 mm ²
Qty.	50 pc(s).	