

VPN/-240**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The use of insulated connectors guarantees users consistent electrical connection quality in the long term.

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

General ordering data

Version	cable lug, terminal end, 240 mm ² , 240 mm ²
Order No.	1498730000
Type	VPN/-240
GTIN (EAN)	4050118308044
Qty.	15 pc(s).

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www.weidmueller.com**Technical data****Dimensions and weights**

Net weight	232 g
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Connectors

Conductor cross-section	240 mm ²	Conductor cross-section, max.	240 mm ²
Connection length (l)	90 mm	Identification number Cu	28 K
Inside diameter of shaft (d1)	21.5 mm	Insulation	not available
Length 2 (l2)	7 mm	Outside diameter of shaft (d3)	29 mm

Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ETIM 9.0	EC001059
ECLASS 9.0	27-40-02-12	ECLASS 9.1	27-40-02-12
ECLASS 10.0	27-40-02-12	ECLASS 11.0	27-40-02-12
ECLASS 12.0	27-40-02-12	ECLASS 13.0	27-40-02-12
ECLASS 14.0	27-40-02-12		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

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Drawings



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Accessories

Tools

**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

Type	APG 80	Version
Order No.	1502390000	6mm ² , 400mm ²
GTIN (EAN)	4050118310627	
Qty.	1 pc(s).	

... for tubular cable lugs (acc. to EN 13600)**Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts**

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General ordering data

Type	ES APG 80 WM 240	Version
Order No.	1502580000	240mm ² , WM crimp
GTIN (EAN)	4050118310689	
Qty.	1 pc(s).	

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www.weidmueller.com**Accessories****... for compression cable lugs (acc. to DIN 46235)****Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts**

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- large processing range up to 400 mm²
- 360° revolving quick action crimping head
- automatic pressure limitation and monitoring via pressure sensor
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- 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

Type	ES APG 80 HEX 240	Version
Order No.	1502740000	Hexagonal crimp
GTIN (EAN)	4050118310481	
Qty.	1 pc(s).	