

KWN-M8/-70 90**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, 70 mm², 70 mm² - 70 mm²
Order No.	1496020000
Type	KWN-M8/-70 90
GTIN (EAN)	4050118305180
Qty.	25 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	48.4 g
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Environmental Product Compliance

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

Technical data

Version	Euro series 90°
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Connectors

Conductor cross-section, max.	70 mm ²	Conductor cross-section, min.	70 mm ²
Conductor cross-section	70 mm ²	Insulation	not available
Hole	M8	Identification colour	None
Inside diameter of shaft (d1)	12 mm	Outside diameter of shaft (d3)	16.5 mm
Shaft length (a)	20 mm	Connection length (l)	20.8 mm
Inside diameter of flange (d2)	8.4 mm	Flange width (b)	24 mm

Classifications

ETIM 8.0	EC001051	ETIM 9.0	EC001051
ETIM 10.0	EC001051	ECLASS 14.0	27-40-02-05
ECLASS 15.0	27-40-02-05		

Drawings

