

KWN-M8/-10 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, 10 mm ² , 10 mm ² - 10 mm ²
Order No.	1497040000
Type	KWN-M8/-10 90
GTIN (EAN)	4050118306576
Qty.	100 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	5.91 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.	10 mm ²	Conductor cross-section, min.	10 mm ²
Conductor cross-section	10 mm ²	Insulation	not available
Hole	M8	Identification colour	None
Inside diameter of shaft (d1)	4.5 mm	Outside diameter of shaft (d3)	7 mm
Shaft length (a)	9 mm	Connection length (l)	15.5 mm
Inside diameter of flange (d2)	8.4 mm	Flange width (b)	15 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		

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Drawings

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