

KWN-M8/-120 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, 120 mm ²
Order No.	1494680000
Type	KWN-M8/-120 90
GTIN (EAN)	4050118304343
Qty.	25 pc(s).

Creation date March 24, 2021 2:22:46 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

Data sheet

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Technical data

Dimensions and weights

Net weight	76.336 g	Weight	7.63 g
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Technical data

Version	Euro series 90°
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Connectors

Conductor cross-section	120 mm ²	Connection length (l)	22.5 mm
Flange width (b)	29 mm	Hole	M8
Inside diameter of flange (d2)	8.4 mm	Inside diameter of shaft (d1)	15 mm
Insulation	not available	Outside diameter of shaft (d3)	20 mm
Shaft length (a)	25 mm		

Classifications

ETIM 6.0	EC001051	ETIM 7.0	EC001051
ECLASS 9.0	27-40-02-05	ECLASS 9.1	27-40-02-05
ECLASS 10.0	27-40-02-05	ECLASS 11.0	27-40-02-05

Approvals

Approvals



ROHS	Conform
UL File Number Search	E499744

Downloads

Engineering Data	EPLAN
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Data sheet

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Drawings

