

KWN-M16/-120 45**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 , 120 mm ² - 120 mm ²
Order No.	1496420000
Type	KWN-M16/-120 45
GTIN (EAN)	4050118306118
Qty.	25 pc(s).

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Technical data**Dimensions and weights**

Net weight	92.2 g
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Technical data

Version	Euro series, 45°
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Connectors

Conductor cross-section	120 mm ²	Conductor cross-section, max.	120 mm ²
Conductor cross-section, min.	120 mm ²	Flange width (b)	30 mm
Hole	M 16	Identification colour	None
Inside diameter of flange (d2)	17 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
ETIM 8.0	EC001051	ETIM 9.0	EC001051
ETIM 10.0	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	ECLASS 12.0	27-40-02-05
ECLASS 13.0	27-40-02-05	ECLASS 14.0	27-40-02-05
ECLASS 15.0	27-40-02-05		

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

