

KWN-M4/-0,75 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, 0.5 mm ² - 0.75 mm ² |
| Order No. | 1495190000 |
| Type | KWN-M4/-0,75 90 |
| GTIN (EAN) | 4050118304909 |
| Qty. | 100 pc(s). |

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| | |
|------------|--------|
| Net weight | 0.95 g |
|------------|--------|

Technical data

| | |
|---------|-----------------|
| Version | Euro series 90° |
|---------|-----------------|

Connectors

| | | | |
|--------------------------------|----------------------|--------------------------------|---------------------|
| Conductor cross-section, max. | 0.75 mm ² | Conductor cross-section, min. | 0.5 mm ² |
| Connection length (l) | 8.5 mm | Flange width (b) | 8.5 mm |
| Hole | M 4 | Inside diameter of flange (d2) | 4.3 mm |
| Inside diameter of shaft (d1) | 1.4 mm | Insulation | not available |
| Outside diameter of shaft (d3) | 3 mm | Shaft length (a) | 5 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001051 | ETIM 7.0 | EC001051 |
| ETIM 8.0 | EC001051 | ETIM 9.0 | 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 |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | / |
|------------|---|

Approvals

| | |
|------|---------|
| ROHS | Conform |
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Downloads

| | |
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| Catalogues | Catalogues in PDF-format |
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| Brochures |
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Drawings



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www.weidmueller.com**Accessories****Crimping tools****Crimping tools for non-insulated connectors**

Rolled cable lugs, tubular cable lugs, terminal pins, parallel and serial connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

| | | |
|------------|----------------------------|---|
| Type | HTN 21 | Version |
| Order No. | 9014610000 | Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Indent crimp |
| GTIN (EAN) | 4008190152734 | |
| Qty. | 1 pc(s). | |