

KWN-M5/-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. | 1495200000 |
| Type | KWN-M5/-0,75 90 |
| GTIN (EAN) | 4050118304930 |
| Qty. | 100 pc(s). |

Creation date March 24, 2021 2:26:28 AM CET

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

KWN-M5/-0,75 90**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

| | | | |
|------------|--------|--------|-------|
| Net weight | 0.95 g | Weight | 0.1 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) | 9.5 mm | Flange width (b) | 10 mm |
| Hole | M 5 | Inside diameter of flange (d2) | 5.3 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 |
| 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

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

Downloads

| | |
|------------------|-----------------------|
| Engineering Data | EPLAN |
|------------------|-----------------------|

Data sheet

KWN-M5/-0,75 90

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

