

**KWPN-M20/-240 90****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 240 mm <sup>2</sup> |
| Order No.  | <a href="#">1496750000</a>                   |
| Type       | KWPN-M20/-240 90                             |
| GTIN (EAN) | 4050118306095                                |
| Qty.       | 20 pc(s).                                    |

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**Technical data****Dimensions and weights**

|        |         |            |          |
|--------|---------|------------|----------|
| Weight | 25.59 g | Net weight | 255.15 g |
|--------|---------|------------|----------|

**Technical data**

|         |                       |
|---------|-----------------------|
| Version | DIN series 46235, 90° |
|---------|-----------------------|

**Connectors**

|                                |                     |                                |         |
|--------------------------------|---------------------|--------------------------------|---------|
| Conductor cross-section        | 240 mm <sup>2</sup> | Connection length (l)          | 37.5 mm |
| Flange width (b)               | 42 mm               | Hole                           | M 20    |
| Inside diameter of flange (d2) | 21 mm               | Inside diameter of shaft (d1)  | 21.5 mm |
| Insulation                     | not available       | Outside diameter of shaft (d3) | 29 mm   |
| Shaft length (a)               | 40 mm               |                                |         |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001050    | ETIM 7.0    | EC001050    |
| ETIM 8.0    | EC001050    | ECLASS 9.0  | 27-40-02-03 |
| ECLASS 9.1  | 27-40-02-03 | ECLASS 10.0 | 27-40-02-03 |
| ECLASS 11.0 | 27-40-02-03 |             |             |

**Approvals**

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

**Downloads**

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">EPLAN</a>                    |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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## Drawings

