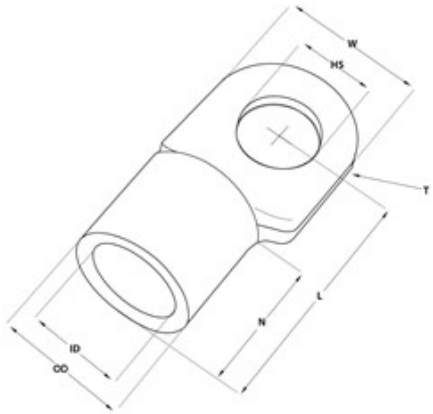
# Technical datasheet






**03411**

Uninsulated Ring Terminal, DIN 46234, 6.0mm2, M5

CE

## Product Properties:

| | |
|---|---|
| **Reel/roll packaging** | No |
| **Max. current (Imax)** | 48 A |
| **Flange shape** | Ring shape |
| **According to DIN** | Yes |
| **Insulation** | None |
| **Colour insulation** | Other |
| **Sleeve form** | Short |
| **Suitable for solid conductors** | Yes |
| **Suitable for stranded conductors** | Yes |
| **Suitable for fine strand conductors** | Yes |
| **Suitable for high temperatures (to 650 °C)** | No |
| **Suitable for insulated varnish** | No |
| **Suitable for round conductors** | Yes |
| **Suitable for flat conductors** | No |
| **Surface protection** | Tinned |
| **Operating temperature** | -55-110 °C |
| **Material** | Copper |
| **Neck type** | Welded |

## Dimensions:

| | |
|---|---|
| **HS** | 5.3 mm |
| **ID** | 3.6 mm |
| **OD** | 5.6 mm |

| | |
|---|---|
| **T** | 1 mm |
| **L** | 15 mm |
| **N** | 6 mm |
| **W** | 10 mm |
| **MOQ** | 100 . |
| **Unit** | pcs |
| **Bolt dimension (metric)** | 5 . |
| **Nominal cross section** | 6 mm² |

## Approvals:

| | |
|---|---|
| **Approved according to CE** | Yes |

## Compliance:

| | |
|---|---|
| **CA Proposition 65** | In compliance |
| **Conflict Minerals** | Contain "Tin" |
| **Extended Minerals** | Contain "Copper" |
| **Iron and Steel Sanction** | Contain no Iron or Steel |
| **PFAS** | No PFAS |
| **POPs** | In compliance |
| **REACH** | No SVHC (250 Subs. 25 June 2025) |
| **RoHS** | RoHS 3 (2015/863) |
| **SCIP** | Not Applicable |
| **US TSCA** | No (5 PBT Subs, Feb 2021) |
| **ECCN (EU)** | No CLASS |
| **ECCN (US)** | EAR99 |

## Other information:

| | |
|---|---|
| **ETIM-Class** | EC001052 - Solderless copper terminals for copper conductors |
| **ETIM-Release** | 10.0 |
| **Trademark** | NEMIQ |
| **Product Group** | Uninsulated Ring Terminals - Welded |
| **Search Description** | JST, 1812100 , GS5-6 |
| **Alternative SKU** | 03411 |

## Logistic information:

| | |
|---|---|
| **Barcode** | 733117613212 |
| **Country of origin** | ID |
| **Item status** | Stock item, normally in stock with reservation for in between sales. |
| **MOQ** | 100 . |
| **Stock code** | 03411 |
| **Taric code** | 85369010 |
| **Unit** | pcs |

*We reserve the right to make technical changes and disclaim any typographical errors.

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