

# Data sheet

## 2544.0 QKS 6, gelb



Crimp lug, Ring shape acc. to DIN 46237, Max. wire cross-section: 6 mm², Colour: Yellow

**RAL:** 1026

### Business data

|                                            |                              |
|--------------------------------------------|------------------------------|
| Article number                             | 2544.0                       |
| Article name                               | QKS 6, gelb                  |
| GTIN (EAN)                                 | 4044211053376                |
| Connector shape                            | Ring shape acc. to DIN 46237 |
| Product-compliant (according to DIN)       | yes                          |
| Packaging unit                             | 100                          |
| Quantity unit                              | PC                           |
| Weight per piece (not including packaging) | 2.45 g                       |
| Weight per piece (including packaging)     | 2.51 g                       |
| Unit of weight                             | G                            |
| Customs number                             | 85369010                     |
| Country of origin                          | TW                           |
| Product description                        | Crimp                        |
| Colour                                     | Yellow                       |

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### Technical data

#### Dimensions

|                                           |         |
|-------------------------------------------|---------|
| Length (input to middle of the ring hole) | 26 mm   |
| Width of ring                             | 14 mm   |
| Ring hole diameter                        | 8.4 mm  |
| Diameter of feed-in funnel                | 6.5 mm  |
| Size DIN                                  | A 8 - 6 |

#### Connection data

|                              |                   |
|------------------------------|-------------------|
| Wire cross-section, min.     | 4 mm <sup>2</sup> |
| Wire cross-section, max.     | 6 mm <sup>2</sup> |
| Wire cross-section AWG, min. | 12                |
| Wire cross-section AWG, max. | 10                |

#### Materials

|                           |                        |
|---------------------------|------------------------|
| Connector material        | Copper                 |
| Surface                   | Tin-plated             |
| insul.                    | Expanded PA insulation |
| Working temperature, min. | -55 °C                 |
| Working temperature, max. | 105 °C                 |

#### Further technical data

|                      |   |
|----------------------|---|
| Insulation available | ✓ |
| Soldered             | ✓ |

#### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2023-01-17 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

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### Approvals

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#### Standards and regulations

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|----------------------------|--------------|
| Standards / specifications | DIN EN 13599 |
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Media

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**Accessories**

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