

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0008520118](#)  
**Status:** **Active**  
**Description:** KK .100 CRIMP TERMINAL 100MI MATTE TIN

**Documents:**

|   |  |
|---|--|
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Test Summary TS-10-07-001 (PDF)</a>      |
| <a href="#">Product Specification PS-10-07-001 (PDF)</a>      | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| <a href="#">Packaging Specification PK-2759-002-001 (PDF)</a> |  |

**General**

|                         |                      |
|-------------------------|----------------------|
| Product Family          | Crimp Terminals      |
| Series                  | <a href="#">6459</a> |
| Crimp Quality Equipment | Yes                  |
| Product Name            | KK 254               |
| UPC                     | 800753614383         |

**Physical**

|            |         |
|------------|---------|
| Net Weight | 0.073/g |
|------------|---------|

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                    |            |
|--------------------|------------|
| Engineering Number | 6459-(222) |
|--------------------|------------|

**Reference - Drawing Numbers**

|                         |                 |
|-------------------------|-----------------|
| Packaging Specification | PK-2759-002-001 |
| Product Specification   | PS-10-07-001    |
| Sales Drawing           | SD-6459-001     |
| Test Summary            | TS-10-07-001    |

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[6459 Series](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

| Description  | Product #                 |
|--|---------------------------|
| Extraction Tool  | <a href="#">11030022</a>  |
| Insertion Tool   | <a href="#">638120000</a> |
| Mini-Mac Applicator<br>for Insulation OD<br>1.09-1.57mm, 22-30<br>AWG Wire | <a href="#">638882000</a> |
| Mini-Mac Applicator<br>for Insulation OD<br>0.96-1.20mm, 22-30<br>AWG Wire | <a href="#">638882100</a> |

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