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**Part Number:** [0008520124](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** [KK® Trifurcon™ Crimp Terminal 7258, 22-26 AWG, Reel, Phosphor Bronze Tin \(Sn\)](#)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-40-02 \(PDF\)](#)

**General**

Product Family [Crimp Terminals](#)  
Series [7258](#)  
Application [Power](#)  
Crimp Quality Equipment [Yes](#)  
Overview [KK® Interconnect System - Molex](#)  
Packaging Alternative [08-52-0125 \(Loose\)](#)  
Product Name [KK®, Trifurcon™](#)  
UPC [800753756700](#)

**Physical**

Gender [Female](#)  
Material - Metal [Phosphor Bronze](#)  
Material - Plating Mating [Tin](#)  
Material - Plating Termination [Tin](#)  
Net Weight [0.159/g](#)  
Packaging Type [Reel](#)  
Plating min - Mating [2.540µm](#)  
Plating min - Termination [2.540µm](#)  
Termination Interface: Style [Crimp or Compression](#)  
Wire Insulation Diameter [1.65mm max.](#)  
Wire Size AWG [22, 24, 26](#)  
Wire Size mm² [N/A](#)

**Solder Process Data**

Lead-freeProcess Capability [N/A](#)

**Material Info**

Engineering Number [7258-A\(P909\)](#)

**Reference - Drawing Numbers**

Product Specification [PS-40-02](#)  
Sales Drawing [SD-7258](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS  
ELV

Green Image  
Not Relevant

**Search Parts in this Series**

[7258](#) 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="#">0011030016</a>
Terminator Die	<a href="#">0011402097</a>
Terminator Die	<a href="#">0011402099</a>
Hand Crimp Tool for Crimp Terminals	<a href="#">0638117400</a>
Mini-Mac™ Applicator	<a href="#">0638881000</a>

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