

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

**Part Number:** [0008650121](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** [KK® Trifurcon™ Crimp Terminal 7258, 22-26 AWG, Reel, Phosphor Bronze Selective Gold \(Au\)](#)

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">7258</a>
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">KK® Interconnect System - Molex</a>
Packaging Alternative	<a href="#">08-65-0122 (Loose)</a>
Product Name	KK®, Trifurcon™
UPC	800753749504

**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	0.158/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	1.270µm
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-free Process Capability	N/A
------------------------------	-----

**Material Info**

Old Part Number	7258-A(P561)
-----------------	--------------

**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/79/2015 (17  
December 2015)

**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 #
Terminator Die	<a href="#">0011402097</a>
Extraction Tool	<a href="#">0011030016</a>
Terminator Die	<a href="#">0011402099</a>
Hand Crimp Tool for Crimp Terminals	<a href="#">0638117400</a>
Mini-Mac™ Applicator	<a href="#">0638881000</a>

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**