

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0008520126](#)

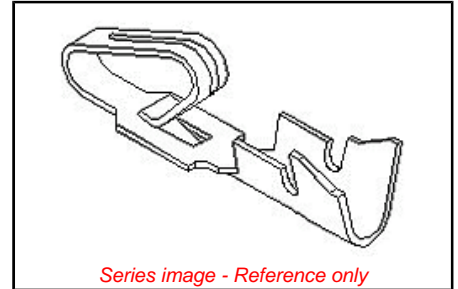
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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**Part Number:** [0008520126](#)  
**Status:** **Active**  
**Overview:** [KK@ Interconnect System - Molex](#)  
**Description:** 3.96mm Pitch KK@ Crimp Terminal 2878, 18-20 AWG, Reel, Phosphor Bronze, Tin (Sn), Bifurcated



**Documents:**

- [Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
- [Packaging Specification PK-2878-001 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	2878
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">KK@ Interconnect System - Molex</a>
Product Name	KK@
UPC	800754241847

**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.165/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.79mm max.
Wire Size AWG	18, 20
Wire Size mm²	N/A

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

Old Part Number	2878-B-A(P909)B
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**Reference - Drawing Numbers**

Packaging Specification	PK-2878-001
Sales Drawing	SD-2878

**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**

[2878](#) Series

**Use With**

2574 , 6422

**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	0011402096
Hand Crimper	0638117500
Mini-Mac Applicator for KK@ and Trifurcon™ Crimp Terminals	0638885000



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**

Datasheet of 0008520126 - KK 156 TERMINAL CRIMP 18-20 AWG

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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