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Part Number: [0008520101](#)
Status: **Active**
Overview: [KK®](#)
Description: [KK® Crimp Terminal 6459, 22-30 AWG, Reel, Phosphor Bronze Tin \(Sn\)](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-10-07 \(PDF\)](#)

General

Product Family [Crimp Terminals](#)
 Series [6459](#)
 Overview [KK®](#)
 Product Name [KK®](#)

Physical

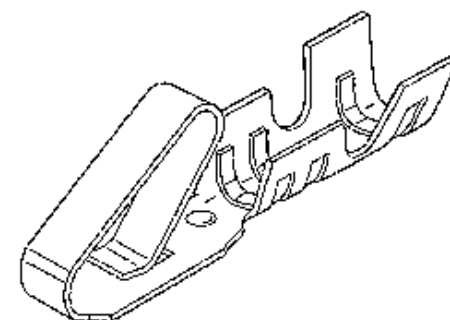
Gender [Female](#)
 Material - Metal [Phosphor Bronze](#)
 Material - Plating Mating [Tin](#)
 Material - Plating Termination [Tin](#)
 Packaging Type [Reel](#)
 Plating min: Mating (µin) [100](#)
 Plating min: Mating (µm) [2.50](#)
 Plating min: Termination (µin) [100](#)
 Plating min: Termination (µm) [2.50](#)
 Termination Interface: Style [Crimp or Compression](#)
 Wire Insulation Diameter [1.57mm \(.062"\) max.](#)
 Wire Size AWG [22](#)
 Wire Size AWG [24](#)
 Wire Size AWG [26](#)
 Wire Size AWG [28](#)
 Wire Size AWG [30](#)
 Wire Size mm² [N/A](#)

Material Info

Old Part Number [6459-\(P909\)](#)

Reference - Drawing Numbers

Product Specification [PS-10-07](#)
 Sales Drawing [SD-6459](#)



Series image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Halogen-Free**

Status

Halogen-Free

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

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

China RoHS



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 #
Mini-Mac™ Applicator	0011182171
Mini-Mac™ Applicator, Use with Small Wire Insulation Diameter	0638882100
Extraction Tool	0011030022
Terminator Die	0011402265
Insertion Tool	0638120000
Mini-Mac™ Applicator, Use with Large Wire Insulation Diameter	0638882000

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