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Part Number: **0506958000**
Status: **Active**
Description: 4.00mm Pitch Crimp Terminal, Female, for 51154 Housing, Reel

Documents:

[Drawing \(PDF\)](#) [Packaging Specification SPK-50695-001-001 \(PDF\)](#)
[Product Specification PS-501598-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-51154-001-001 \(PDF\)](#)

General

Product Family Crimp Terminals
 Series 50695
 Application Power
 Crimp Quality Equipment Yes
 Product Name OBD-II
 UPC 800753368538

Physical

Gender Female
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 180.000/mg
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.914µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.30-2.30mm
 Wire Size AWG N/A
 Wire Size mm² AVS 0.50, AVS 0.50F, AVS 0.75F, AVS 0.85, AVSS 0.50, AVSS 0.50F, AVSS 0.75F, AVSS 0.85, CAVS 0.50, CAVS 0.85, CAVUS 0.50, CAVUS 0.85

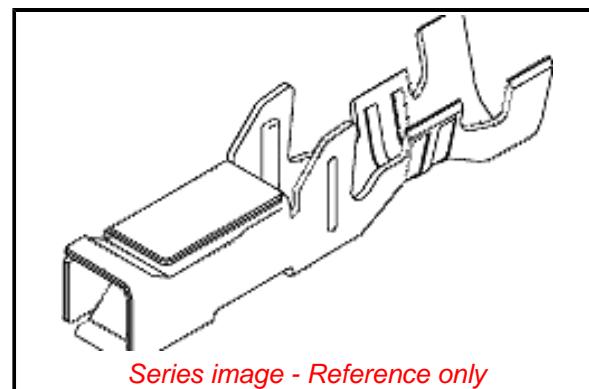
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-50695-001-001
 Product Specification PS-501598-001-001, PS-51154-001-001
 Sales Drawing SD-50695-001



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)9139-DC (19
 Jan 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

50695 Series

Use With

51154 4.00mm Pitch Crimp Terminal,
 Female

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.

Japan

Description	Product #
S-1 Applicator for OBD-II Terminals, Wire Insulation Diameter 1.50-2.30mm	<u>573673700</u>
S-1 Applicator for OBD-II Terminals, Wire Insulation Diameter 1.30-1.40mm	<u>573673710</u>

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[50695-8000](#) [50695-8000 \(Mouser Reel\)](#) [50695-8000 \(Cut Strip\)](#) [50695-8000 \(Loose Piece\)](#)