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Part Number: [78037-2005](#)
Status: **Active**
Overview: [Projector Lamp Connector](#)
Description: Projector Lamp Plug Terminal, 0.90µm Tin (Sn) Plated, Straight Wing Type, Lead free

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

TUV R7208103

General

Product Family Crimp Terminals
 Series [78037](#)
 Application Power
 Comments Without Insulation Crimp
 Crimp Quality Equipment Yes
 Overview [Projector Lamp Connector](#)
 Product Name DLP*
 UPC 800756730790

Physical

Durability (mating cycles max) 250
 Flammability 94V-0
 Gender Male
 Material - Metal Copper Alloy
 Material - Plating Mating Tin
 Material - Plating Termination Nickel, Tin
 Net Weight 0.197/g
 Packaging Type Reel
 Plating min - Mating 0.914µm
 Plating min - Termination 0.508µm, 0.914µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 2.06-3.85mm
 Wire Size AWG 18, 20, 22
 Wire Size mm² N/A

Electrical

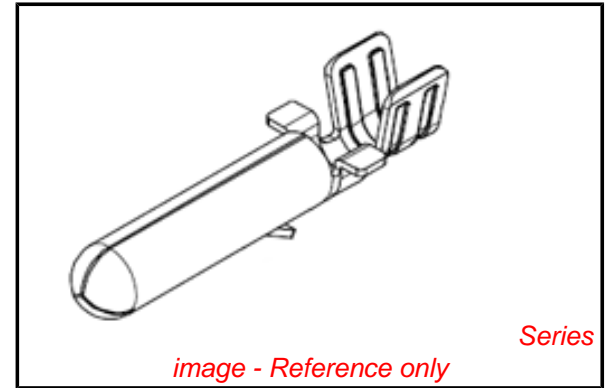
Current - Maximum per Contact 7A
 Voltage - Maximum 250V AC (RMS)

Material Info

Reference - Drawing Numbers

Sales Drawing SD-78037-005

* DLP is a registered trademark of Texas Instruments Incorporated



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[78037Series](#)

Mates With

[780362005](#) Straight Wing Receptacle Terminal

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 #
T2 Terminator for Projector Lamp Plug and Receptacle Terminal, 18-20 AWG	0639114100
FineAdjust™ Applicator for Flat Blade Crimp Terminal, 18-22 AWG Wire	0639014100

Hand Crimp Tool 0638199600
For Projector Lamp
Plug and Receptacle
Terminal

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