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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 mm ²	N/A

Electrical

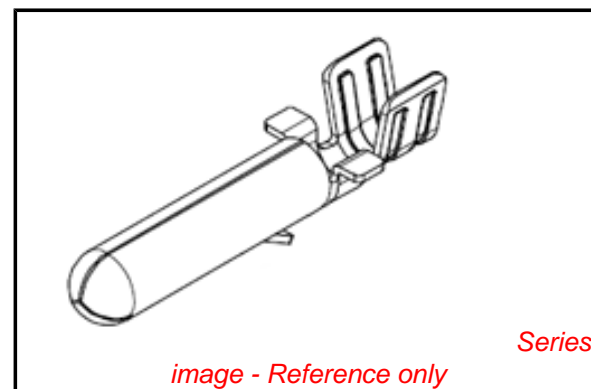
Current - Maximum per Contact	7A
Voltage - Maximum	250V AC (RMS)

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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