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Part Number: [78036-2005](#)
Status: **Active**
Overview: Projector Lamp Connector
Description: Projector Lamp Receptacle Terminal, 0.90µm Tin (Sn) Plated, Straight Wing Type, Lead free

Documents:

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

General

Product Family	Crimp Terminals
Series	78036
Application	Power
Comments	Without Insulation Crimp
Crimp Quality Equipment	Yes
Overview	Projector Lamp Connector
Product Name	DLP*
UPC	800756730806

Physical

Durability (mating cycles max)	250
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Net Weight	0.172/g
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.508µm
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

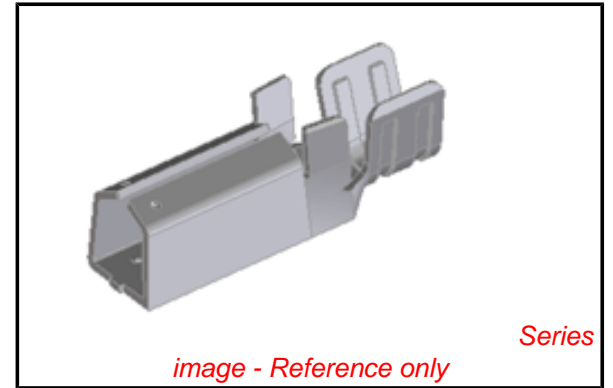
Current - Maximum per Contact	10A
Voltage - Maximum	250V AC (RMS)

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-78036-003
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* 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
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Search Parts in this Series

[78036Series](#)

Mates With

[780372005](#) Straight Wing Plug Terminal

Use With

[781651001](#) Crimp Housing

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	0639014100

Flat Blade Crimp
Terminal, 18-22
AWG Wire
Hand Crimp Tool 0638199600
For Projector Lamp
Plug and Receptacle
Terminal

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