

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0005121104](#)
Status: **Active**
Overview: [Flat Blade](#)
Description: Crimp Terminal 6482, 14-18 AWG, Reel

Documents:

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

General

Product Family	Crimp Terminals
Series	6482
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Flat Blade
Product Name	Flat Blade
UPC	800753825833

Physical

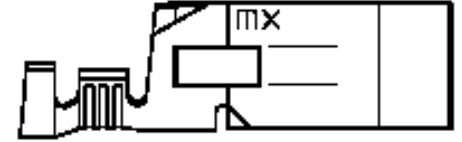
Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Unplated
Net Weight	2.248/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.55mm max.
Wire Size AWG	14, 16, 18
Wire Size mm ²	N/A

Material Info

Engineering Number	6482-2
--------------------	--------

Reference - Drawing Numbers

Sales Drawing	64820002-SD-000
---------------	-----------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[6482](#) 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 #
Terminator Die	11402151
Manual Extraction Tool	638131100
Mini-Mac Applicator for Range Receptacle Crimp Terminals	638937000