

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0191980040](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0191980040](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Avikrimp™ Block Spade Terminal for 10-12 AWG Wire

Documents:

Drawing (PDF)	Product Specification PS-19902-015 (PDF)
Product Specification PS-19902-011 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Ring and Spade Terminals
Series	19198
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	Solderless Terminals
Product Name	Avikrimp™
Type	Spade
UPC	800753046290

Physical

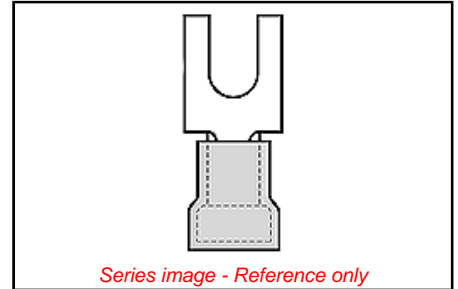
Barrel Type	Closed
Flammability	94V-0
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	2.269/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	0.305µm
Plating min - Termination	0.305µm
Stud Size	5-6 (M3-3.5)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	5.70mm max.
Wire Size AWG	10, 12
Wire Size mm²	3.30-5.00

Material Info

Old Part Number	C-8105-06T
-----------------	------------

Reference - Drawing Numbers

Product Specification	PS-19902-011, PS-19902-015
Sales Drawing	CCD80301, SD-19139-002



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Relevant

ELV

Not Relevant

Search Parts in this Series

[19198 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 #
Mini-Mac™	0638851500
Applicator	
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	0192880179



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0191980040 - SPADE AVIKRIMP TAPED

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION