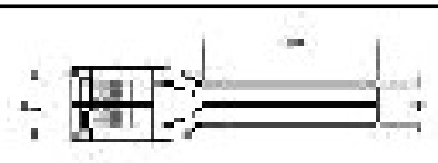
Part Number: 0192110005
Status: Active
Overview: wire_pins
Description: Krimptite™ Wire Pin Terminal for 16-14 AWG Wire



Series image - Reference only

Documents:
Drawing (PDF) | RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Crimp Terminals
Series	19211
Comments	Pin Length 9.65mm (.380")
Crimp Quality Equipment	Yes
Overview	wire_pins
Product Name	Wire Pin

Physical

Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Packaging Type	Bag
Plating min: Mating (µin)	39
Plating min: Mating (µm)	1.00
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.26mm (.089") max.
Wire Size AWG	14, 16
Wire Size mm²	16 TO 14

Material Info

Old Part Number	WP-1614

Reference - Drawing Numbers

Sales Drawing	SD-19211-002

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

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
19211Series

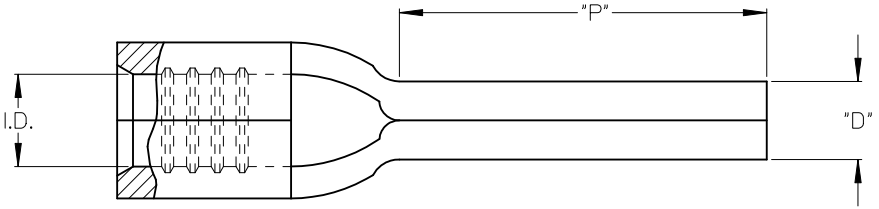
Application Tooling | **FAQ**

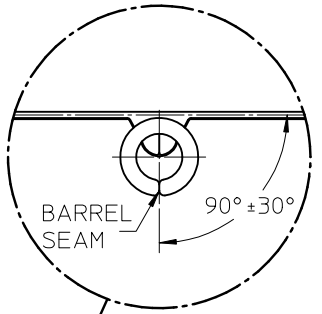
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

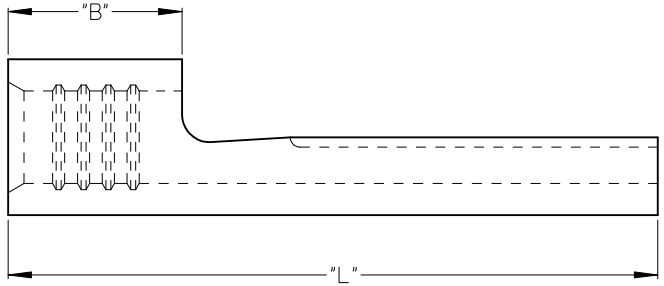
Global

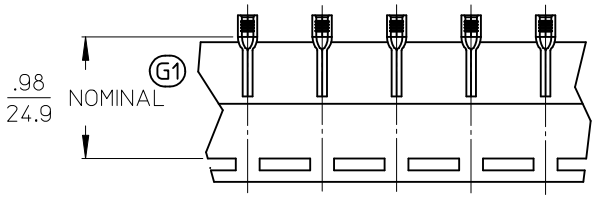
Description	Product #
Hand Crimp Tool	0640030100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640070100

MATERIAL NO. LOOSE PIECE	ENGINEERING NO. LOOSE PIECE	MATERIAL NO. TAPE MOUNTED	ENGINEERING NO. TAPE MOUNTED	AWG	"I.D." MIN	"B" MIN	"L" MAX	"P" MIN	"D" ± .01/0.3
192110003	WP-1218	192110004	WP-1218T	22-18	.058/1.47	.165/ 4.19	.68/ 17.3	.35/ 8.9	.078/ 1.98
192110005	WP-1614	192110006	WP-1614T	16-14	.081/2.06	.165/ 4.19	.68/ 17.3	.35/ 8.9	.078/ 1.98
192110001	WP-1210	192110002	WP-1210T	12-10	.128/3.25	.230/ 5.84	.82/ 20.8	.41/ 10.4	.107/ 2.72
					G1	G1	G1	G1	G1









PARTS ON TAPE

SALES DRAWING

NOTES:

1. MATERIAL: COPPER
2. FINISH: ELECTRO-TIN PLATING
G1 3. PARTS ARE ROHS COMPLIANT.

CORRECTED,ROT SPEC
EC NO: DRWN:ETHRODAHL 2009/01/16
CH'KD:JMACNEIL 2010/03/01
APPR:
REV G1
DESCRIPTION

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: B. ENDERLE DATE: 02/14/02
CHECKED BY: H. BIETZEL DATE: 02/14/02
APPROVED BY: R. DEROSS DATE: 02/14/02

TITLE: KRIMPTITE WIRE PIN TERMINALS 22-18, 16-14, 12-10 AWG

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19211-002
SHEET NO.: 1 OF 1

SIZE B