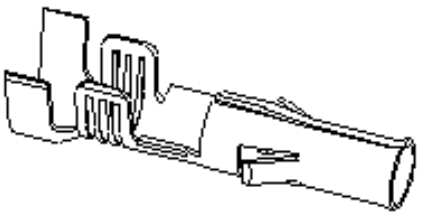
Part Number: 0018121602

Status: Active

Description: 3.18mm Diameter HCS-125 Pin and Socket Crimp Terminal, Series 1901, Female, with Tin (Sn) Plated Brass Contact, 10-14 AWG, Bag



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PSX-42179-001 (PDF)
Packaging Specification PK-1190-003 (PDF)
RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	1901
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Packaging Alternative	18-12-1601 (Reel)
Product Name	HCS-125
UPC	800754202800
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.608/g
Packaging Type	Bag
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.57mm max.
Wire Size AWG	10, 12, 14
Wire Size mm²	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	19011P901L
Reference - Drawing Numbers	
Packaging Specification	PK-1190-003
Product Specification	PSX-42179-001
Sales Drawing	SD-1901-1*

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
1901 Series

Mates With
1900 Series, 2046 Series, 42554 Series

Use With
42179 Receptacle