

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0022446122
Status: Active
Description: 2.50mm SPOX IDT RCPT RED 12CKT

Documents:

3D Model Product Specification PS-42219-0001 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980
UL E29179

General

Product Family IDT and Solder Connectors
Series 42219
Comments Spring Box|Use with 24 AWG solid
Crimp Quality Equipment Yes
Product Name SPOX™

Physical

Circuits (Loaded) 12
Color - Resin Natural
Durability (mating cycles max) 25
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Lock to Mating Part None
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Polyester
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.50mm
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stackable No
Temperature Range - Operating 0°C to +75°C
Termination Interface: Style IDT or Pierce
Wire Size AWG 24, 26

Electrical

Current - Maximum per Contact 3A
Voltage - Maximum 250V

Material Info

Old Part Number A-42219-12D

Reference - Drawing Numbers

Product Specification PS-42219-0001
Sales Drawing SDA-42219-*

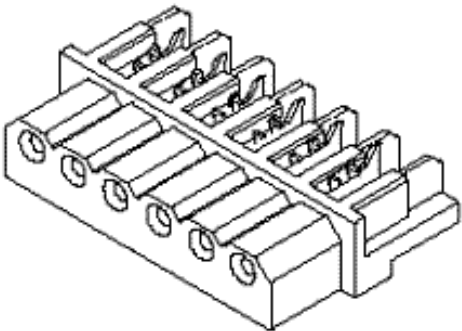


image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen 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

42219Series

Mates With

Headers, 5267 , 42249 , 42267 , 5268

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 #
Changehead for Parallel Action Handtool 0690080949 for 2.5mm User Friendly Hawk™ Discrete	0690080290 0623000500
Wire Terminator Machine 2.50mm Hawk™ Discrete	 0623000700
Wire Terminator Machine 2.50mm	

This document was generated on 01/23/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION