chanhvinh.com

molex
one company > a world of innovation

This document was generated on 06/10/2021

# PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 2177901122
**Status:** Active
**Overview:** Off-the-Shelf Pre-Crimped Leads
**Description:** Pre-Crimped Lead Squba 1.8 Female-to-Squba 1.8 Female, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black



*Series image - Reference only*

**Documents:**
Drawing (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (PDF)

**General**

| | |
|---|---|
| Product Family | Cable Assemblies |
| Series | 217790 |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Squba Crimp Terminals |
| Overview | Off-the-Shelf Pre-Crimped Leads |
| Product Name | Squba |
| UPC | 195842123786 |

**Physical**

| | |
|---|---|
| Cable Length | 150.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Black |
| Gender | Female-Female |
| Lock to Mating Part | Yes |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | PVC |
| Net Weight | 0.839/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 0.95mm-1.40mm |
| Wire Size AWG | 22 |
| Wire/Cable Type | UL 10002 |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 6.0A |
| Voltage - Maximum | 125V |

**Material Info**

**Reference - Drawing Numbers**

| | |
|---|---|
| Sales Drawing | 2177901121-000 |

**EU ELV**
**Not Relevant**

**EU RoHS** | **China RoHS**
**Compliant**

**REACH SVHC**
Not Contained Per - D(2020)9139-DC (19 Jan 2021)

**Halogen-Free Status**
**Not 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**
217790 Series

This document was generated on 06/10/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION