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|              |                                   |
|--------------|-----------------------------------|
| Part Number: | 0192160009                        |
| Status:      | Active                            |
| Description: | Ultimate Wire Tap, Yellow, 12 AWG |

### Documents:

|                                              |                                              |
|----------------------------------------------|----------------------------------------------|
| 3D Model                                     | Product Specification PS-19902-013-001 (PDF) |
| Drawing (PDF)                                | RoHS Certificate of Compliance (PDF)         |
| Product Specification PS-19902-011-001 (PDF) |                                              |

### Agency Certification

|     |         |
|-----|---------|
| CSA | LR18689 |
| UL  | E79133  |

## General

|                         |                           |
|-------------------------|---------------------------|
| Product Family          | IDT and Solder Connectors |
| Series                  | <u>19216</u>              |
| Crimp Quality Equipment | Yes                       |
| MolexKits               | Yes                       |
| Product Name            | Wire Tap                  |
| UPC                     | 800753056268              |

## Physical

|                                |                 |
|--------------------------------|-----------------|
| Circuits (Loaded)              | 1               |
| Circuits (maximum)             | 1               |
| Color - Resin                  | Natural         |
| Durability (mating cycles max) | 25              |
| Flammability                   | 94V-2           |
| Gender                         | N/A             |
| Glow-Wire Compliant            | No              |
| Lock to Mating Part            | None            |
| Material - Metal               | Phosphor Bronze |
| Material - Plating Mating      | Tin             |
| Material - Resin               | Nylon           |
| Net Weight                     | 1.080/g         |
| Number of Rows                 | 0               |
| Packaging Type                 | Bag             |
| Panel Mount                    | No              |
| Pitch - Mating Interface       | N/A             |
| Pitch - Termination Interface  | N/A             |
| Polarized to Mating Part       | Yes             |
| Stackable                      | No              |
| Temperature Range - Operating  | 105°C           |
| Wire Insulation Diameter       | N/A             |
| Wire Size AWG                  | 12              |

## Electrical

|                   |      |
|-------------------|------|
| Voltage - Maximum | 600V |
|-------------------|------|

## Solder Process Data

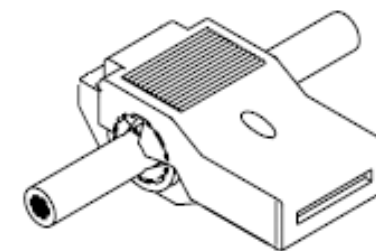
|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

## Material Info

Engineering Number WT-12

### Reference - Drawing Numbers

|                       |                                    |
|-----------------------|------------------------------------|
| Product Specification | PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing         | SD-19216-001, SD-19216-008-001     |



Series image - Reference only

## EU ELV

**Not Relevant**

## EU RoHS

## Compliant

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

### Halogen-Free

## Status

## Low-Halogen

**Need more information on product environmental compliance?**

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

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

### Search Parts in this Series

19216 Series

## Mates With

Male Quick Disconnect

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