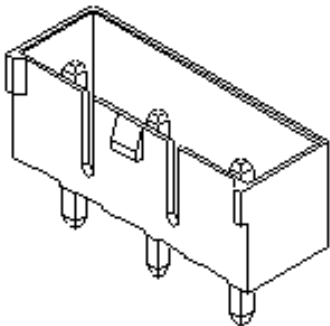


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [0353280360](#)  
**Status:** **Active**  
**Description:** 7.92mm Pitch Header, Vertical, Positive Lock, Shrouded, 3 Circuits, White, PA Polyamide (Nylon) 6/6, Glass-filled

**Documents:**  
[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-35156-005-001 \(PDF\)](#)  
[Packaging Specification PK-35328-001-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

|                                |                       |
|--------------------------------|-----------------------|
| <b>Agency Certification</b>    |                       |
| CSA                            | LR19980               |
| UL                             | E29179                |
| <b>General</b>                 |                       |
| Product Family                 | PCB Headers           |
| Series                         | <a href="#">35328</a> |
| Application                    | Power, Wire-to-Board  |
| Product Name                   | N/A                   |
| UPC                            | 822348697632          |
| <b>Physical</b>                |                       |
| Breakaway                      | No                    |
| Circuits (Loaded)              | 3                     |
| Circuits (maximum)             | 3                     |
| Color - Resin                  | Natural               |
| Durability (mating cycles max) | 30                    |
| First Mate / Last Break        | No                    |
| Flammability                   | 94V-0                 |
| Glow-Wire Capable              | No                    |
| Guide to Mating Part           | No                    |
| Keying to Mating Part          | None                  |
| Lock to Mating Part            | Yes                   |
| Material - Plating Mating      | Tin                   |
| Material - Plating Termination | Tin                   |
| Material - Resin               | Nylon                 |
| Net Weight                     | 1.226/g               |
| Number of Rows                 | 1                     |
| Orientation                    | Vertical              |
| PC Tail Length                 | 3.40mm                |
| PCB Locator                    | No                    |
| PCB Retention                  | None                  |
| PCB Thickness - Recommended    | 1.60mm                |
| Packaging Type                 | Bag                   |
| Pitch - Mating Interface       | 7.92mm                |
| Plating min - Mating           | 5.080µm               |
| Plating min - Termination      | 5.080µm               |
| Polarized to Mating Part       | Yes                   |
| Polarized to PCB               | No                    |
| Shrouded                       | Partial               |
| Stackable                      | No                    |
| Surface Mount Compatible (SMC) | Yes                   |
| Temperature Range - Operating  | -40° to +105°C        |
| Termination Interface: Style   | Through Hole          |
| <b>Electrical</b>              |                       |
| Current - Maximum per Contact  | 7.0A                  |



Series image - Reference only

|                                                                                                                                                                                                                                                   |                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                              |                                                                                                   |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/61/2018 (27 June<br>2018)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
| Green Image<br>Not Relevant<br>Not Contained                                                                                                                                                                                                      |                                                                                                   |

**Search Parts in this Series**  
[35328](#) Series

**Mates With**  
[35156-0500](#) Wire-to-Board Housing

|                                    |                  |
|------------------------------------|------------------|
| Voltage - Maximum                  | 250V             |
| <b>Material Info</b>               |                  |
| <b>Reference - Drawing Numbers</b> |                  |
| Packaging Specification            | PK-35328-001-001 |
| Product Specification              | PS-35156-005-001 |
| Sales Drawing                      | SD-35328-001     |

This document was generated on 10/30/2018

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

35328-0360