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| | - ch Serial ATA High Speed Header, Through Hole, Vertical, 7 5μ") Gold (Au) Selective Plating, with 2.05mm (.081") PC Tail | |
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| Documents: 3D Model Drawing (PDF) | Product Specification PS-67491-001 (PDF) RoHS Certificate of Compliance (PDF) | Series image - Reference only |
| General Product Family Series Application Overview Product Name Physical | PCB Headers <u>67491</u> Board-to-Board, Signal, Wire-to-Board <u>serial_ata_products</u> Serial ATA | EU RoHS Not RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen |
| Breakaway Circuits (Loaded) Color - Resin Durability (mating cycles max) First Mate / Last Break Glow-Wire Compliant Guide to Mating Part Keying to Mating Part Lock to Mating Part Material - Plating Mating | No 7 Black 50 Yes No No Yes Yes Gold | Need more information on product environmental compliance? Email <u>productcompliance@molex.com</u> For a multiple part number RoHS Certificate of Compliance, <u>click here</u> Please visit the <u>Contact Us</u> section for any non-product compliance questions. |
| Material - Plating Termination Number of Rows Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Recommended Packaging Type Pitch - Mating Interface | Tin-Lead 1 Vertical 2.05mm (.081") Yes Yes 1.60mm (.063") Tray 1.27mm (.050") | Search Parts in this Series 67491 Series Mates With Serial ATA Signal Connector 67489, 88755 |
| Pitch - Termination Interface Plating min - Mating Plating min - Termination Polarized to Mating Part Polarized to PCB Shrouded Stackable Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style | 1.27mm (.050') 1.27mm (.050") 0.381μm (15μ") 1.270μm (50μ") Yes Yes No No No -35°C to +85°C Through Hole | |
| Electrical Current - Maximum per Contact Voltage - Maximum Solder Process Data | 1.5A 15V DC | |
| Replacement RoHS Compliant Part Number | er 0674911032 | |

Reference - Drawing Numbers Product Specification Sales Drawing

PS-67491-001 SD-67491-002

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