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Status:ActOverview:SL™Description:2.54rRight	91-2045 tive <u><sup>^</sup> Modular Connectors</u> mm Pitch SL <sup>™</sup> Wire-to-Board Header, Low Profile, Surface Mount, Single Row, t Angle, 3.05mm Pocket, Shrouded, with Press-fit Plastic Peg, 4 Circuits, 0.38µm I (Au) Selective Plating, Tin (Sn) PC Tail Plating	
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> <u>Product Specification PS-70</u>	Product Specification PS-70541 (PDF) RoHS Certificate of Compliance (PDF) 400 (PDF)	Serie image - Reference only
Agency Certification CSA UL General Product Family Series	LR19980 E29179 PCB Headers 70634	EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen
Application Overview Product Name UPC	Signal, Wire-to-Board <u>SL™ Modular Connectors</u> SL™ 800753771659	Need more information on product environmental compliance?           Email productcompliance@molex.com           For a multiple part number RoHS Certificate
Physical Breakaway Circuits (Loaded) Circuits (maximum) Color - Resin Durability (mating cycles mat	No 4 4 Black x) 50	Compliance, <u>click here</u> Please visit the <u>Contact Us</u> section for any non-product compliance questions.
Flammability Glow-Wire Compliant Lock to Mating Part Material - Metal	94V-0 No Yes Brass, Phosphor Bronze Gold	Search Parts in this Series 70634Series
Material - Plating Mating Material - Plating Termination Material - Resin Net Weight Number of Rows	n Tin High Temperature Thermoplastic 1.087/g 1	Mates With SL <sup>™</sup> Crimp Housing <u>70066</u> Option N, <u>700</u> Option G, <u>70066</u> Option A, <u>70430</u> Option G <u>70400</u> Option G
Orientation PCB Locator PCB Retention PCB Thickness - Recommer Packaging Type	Right Angle Yes Yes nded 1.60mm Tube	
Pitch - Mating Interface Plating min - Mating Plating min - Termination Polarized to Mating Part	2.54mm 0.381µm 1.905µm Yes	
Polarized to PCB Shrouded Stackable Temperature Range - Opera Termination Interface: Style	Yes Fully No ating -40°C to +105°C Surface Mount	
Electrical		

Current - Maximum per Contact

Voltage - Maximum

**Solder Process Data** Lead-free Process Capability Process Temperature max. C

Material Info Old Part Number

**Reference - Drawing Numbers** Product Specification Sales Drawing 250V

Reflow Capable (SMT only) 260

70634-0038

PS-70400, PS-70541 SDA-70634-\*\*\*\*

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