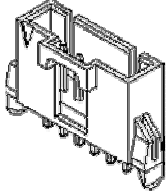


**Part Number: 70565-0081**

2.54mm Pitch SL™ Header, Single Row, Vertical, 4.57mm Pocket, Shrouded, with Press-fit Plastic Peg, 12 Circuits, 0.76µm Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating



Series image - Reference only

**Status:** **OBSOLETE**  
**Replacement:** [70563](#) (no peg)  
**Series:** [70565](#)  
**Category:** PCB Headers

**Mates With Part(s):**

[70004](#)

**Product Environmental Compliance**

[EU RoHS:](#) Compliance Status Not Reviewed  
[China RoHS:](#)  
[REACH SVHC:](#) Not Reviewed  
[Low-Halogen Status:](#) Not Reviewed

**Part Detail****General**

<b>Status</b>	<b>Obsolete</b>
Category	PCB Headers
Series	<a href="#">70565</a>
Application	Signal, Wire-to-Board
Obsolete Date	2004/09/01
Product Name	SL™

**Physical**

Breakaway	No
Circuits (Loaded)	12
Circuits (maximum)	12
Glow-Wire Compliant	No
Guide to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.30mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tube
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40°C to +125°C

**Electrical****(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	3A
Voltage - Maximum	250V

**Material Info**

UPC	800754665216
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**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application Tooling**

[Check our list of old tooling that used to be available for this part](#)