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Part Number: [0701070005](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Wire-to-Wire Crimp Housing, Single Row, Version A, without Mounting Ears, 6 Circuits, Black

Documents:
[3D Model](#) [Product Specification TS-70541-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-70107-100 \(PDF\)](#)
[Product Specification PS-70400-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	70107
Application	Signal, Wire-to-Wire
Comments	Version A without Mounting Ears, Version A without Mounting Ears
Overview	SL Modular Connectors
Product Name	SL
UPC	800753560819

Physical	
Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1.160/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Packaging Specification	PK-70107-100
Product Specification	PS-70400-001, TS-70541-001-001
Sales Drawing	SD-70107-0001-0024



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - ED/61/2018 (27 June 2018) Halogen-Free Status Not Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
Green Image Not Relevant Not Contained	

Search Parts in this Series
[70107](#) Series

Mates With
[70066](#) SL Crimp Housing A, G and D
(Notes: Version C and H will not mate to the 70107 housing series), [70400](#) SL Insulation Displacement Connector Assembly, Version G Housing, [70430](#) SL Single Row Receptacle, Version G

Use With
[70021](#) SL Crimp Terminal

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