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Part Number: 0015474064
Status: Active
Overview: SL Modular Connectors
Description: SL Single Row, Female, Version A Receptacle, 6 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-70430-001 \(PDF\)](#)
[Packaging Specification PK-70873-0001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR19880
UL E29179
General
Product Family FFC/FPC Connectors
Series 70430
Overview SL Modular Connectors
Product Name SL
UPC 800754619615

Physical
Actuator Type N/A
Circuits (Loaded) 6
Color - Resin Black
Contact Position N/A
Durability (mating cycles max) 50
Flammability 94V-0
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Material - Resin Polyester Alloy
Number of Rows 1
Orientation Vertical
PC Tail Length 3.30mm
PCB Mounting N/A
PCB Retention None
PCB Thickness - Recommended 1.60mm, 2.40mm
Packaging Type Tube
Pitch - Mating Interface 2.54mm
Pitch - Termination Interface 2.54mm
Plating min - Mating 0.762µm
Plating min - Termination 1.905µm
Polarized to PCB No
Stackable Yes
Temperature Range - Operating -40° to +105°C
Wire/Cable Type FFC/FPC

Electrical
Current - Maximum per Contact 1.0A, 2.0A
Voltage - Maximum 250V

Material Info
Engineering Number 70430-0355

Reference - Drawing Numbers
Packaging Specification PK-70873-0001-001
Product Specification PS-70430-001



Series image - Reference only

EU ELV
Not Reviewed
EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed
For more information, please visit [Contact US](#)
China ROHS Not Reviewed
ELV Not Reviewed
RoHS Phthalates Not Reviewed

Search Parts in this Series
70430 Series

Mates With
SL Header 70541 , 70543 , 70545 , 70551 , 70553 , 70555 , 74099 , 70634 , 70107 , 70018

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Tool Kit for Standard Manual Press FFC	622007400
Standard Manual Press for FFC	622007800
FFC 2 thru 20 Circuit Termination Kit for use in the Molex TM-3000 or TM-4000 press installed into the TM-42	638018550

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