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Part Number:

0015474074

Status:

Active

Overview:

SL Modular Connectors

Description:

SL Single Row, Female, Version A Receptacle, 7 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		800754619707
Physical		
Actuator Type		N/A
Circuits (Loaded)		7
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		
Reference - Drawing Numbers		
Packaging Specification		PK-70873-0001-001
Product Specification		PS-70430-001
Sales Drawing		SDA-70430-0351-0374



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

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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