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Part Number: 0015475140
Status: Active
Overview: SL Modular Connectors
Description: SL FFC/FPC Connector - Single Row Male Version D, 14 Circuits

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

Agency Certification
CSA LR19980
UL E29179

General
Product Family FFC/FPC Connectors
Series 70431
Comments Male
Overview SL Modular Connectors
Product Name SL
UPC 800755017892

Physical
Actuator Type N/A
Circuits (Loaded) 14
Contact Position N/A
Durability (mating cycles max) 50
Flammability 94V-0
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Mounting N/A
PCB Retention None
Packaging Type Tube
Pitch - Mating Interface 2.54mm
Pitch - Termination Interface 2.54mm
Polarized to PCB No
Stackable Yes
Surface Mount Compatible (SMC) N/A
Temperature Range - Operating -40° to +105°C
Wire/Cable Type FFC/FPC

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

Material Info
Engineering Number 70431-0258

Reference - Drawing Numbers
Product Specification PS-70430-001
Sales Drawing SDA-70431-****



Series image - Reference only

EU ELV
Not Relevant

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 Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
70431 Series

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 Replacement Crimp Module	638018550

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Mouser Electronics

Authorized Distributor

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Molex:

15-47-5140