

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2162711051

Status:

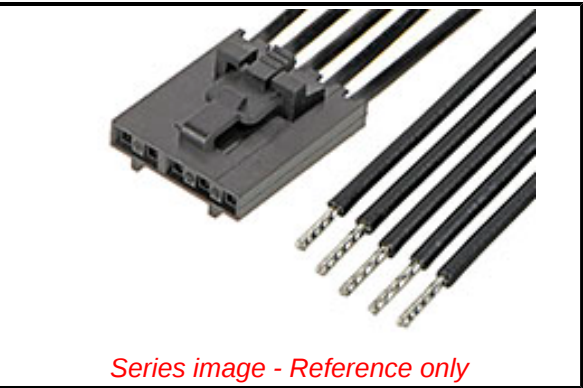
Active

Overview:

SL Modular Connectors

Description:

SL Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Positive Lock, Single Row, 100.00mm Length, Tin (Sn) Plating, 5 Circuits, Black



Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	216271
Application	Signal, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	SL-to-Pigtail
Overmolded	No
Overview	SL Modular Connectors
Product Name	SL
Taxonomy	Power and Signal Cable Assembl
Type	Discrete Wire Assembly
UPC	193264731008
Physical	
Cable Length	100.00mm
Circuits (Loaded)	5
Color - Resin	Black
Gender	Female-Pigtail
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester Alloy
Net Weight	3.475/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	2.54mm
Single Ended	Yes
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.63mm max.
Wire Size AWG	22
Wire/Cable Type	UL 11028
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	600V AC/DC
Material Info	
Reference - Drawing Numbers	
Sales Drawing	2162711050-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

216271 Series

Mates With

SL Housing 70018 , 70107 . SL Vertical Header 70543 , 70545 , 70541 , 74099 . SL Right-Angle Header 70553 , 70555 , 70551 , 70634

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION