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Part Number: 0511030300
Status: Active
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 3 Circuits

Documents:

- 3D Model
Drawing (PDF)
Product Specification PS-51103-001 (PDF)
Product Specification PS-51103-002 (PDF)
Product Specification PS-51103-005 (PDF)
Product Specification PS-51103-006 (PDF)
Product Specification PS-51103-024 (PDF)
- Product Specification PS-51103-025 (PDF)
Product Specification PS-51103-026 (PDF)
Product Specification PS-51103-027 (PDF)
Product Specification PS-51103-028 (PDF)
Product Specification PS-51198-003 (PDF)
Packaging Specification SPK-51103-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51103
Application	Signal, Wire-to-Board, Wire-to-Wire
MolexKits	Yes
Product Name	N/A
UPC	800753644939

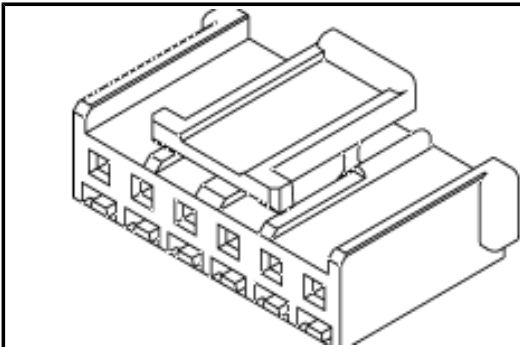
Physical

Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	289.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-51103-001
Product Specification	PS-51103-001, PS-51103-002, PS-51103-005, PS-51103-006, PS-51103-024, PS-51103-025, PS-51103-026, PS-51103-027, PS-51103-028, PS-51198-003, RPS-51103-001, RPS-51103-003, RPS-51103-009, RPS-51103-010, RPS-51103-011, RPS-51103-012, RPS-51103-016, RPS-51103-018, RPS-51103-021, RPS-51103-022, RPS-51103-027, RPS-51103-032, RPS-51103-033, RPS-51103-034, RPS-51103-039, RPS-51103-041, RPS-51103-043, RPS-51103-044, RPS-51103-046, RPS-51103-047, RPS-51103-049, RPS-51103-050, RPS-51103-051, RPS-51103-056, RPS-51103-057, RPS-51163-004, RPS-53375-001
Sales Drawing	SD-51103-020, SD-51103-021, SD-51103-023



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015 June 15): Yes
Acetamide, N-methyl-dinoseb (ISO)
furan
C,C'-azodi(formamide)
tricosafuorododecanoic acid
heptacosafuorotetradecanoic acid
methoxyacetic acid
1,2-diethoxyethane
henicosafuoroundecanoic acid
sodium
peroxometaborate
pentacosafuorotridecanoic acid
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidi
Hydrazine
Disodium tetraborate
Boric acid
Trixylyl phosphate
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Methylhexahydrophthalic anhydride
Sodium perborate;
perboric acid, sodium salt
propylene oxide
Silicic acid (H2Si2O5), barium salt (1:1), lead-
Trichloroethylene

China RoHS

Arsenic acid
(H3AsO4), triethyl
ester
Dibutyl phthalate
(DBP)
Diarsenic-pentaoxide
Diarsenic-trioxide
Bis(2-ethyl-hexyl)
phthalate (DEHP)
Butyl benzyl phthalate
(BBP)
2,4-dinitrotoluene
Boric acid, disodium
salt, hydrate
1-Methyl-2-
pyrrolidone
formamide
4,4'-
bis(dimethylamino)benzophenone
N,N,N',N'-
tetramethyl-4,4'-
methylenedianiline
1,2-bis(2-
methoxyethoxy)ethane
4,4'-
bis(dimethylamino)-4"-
(methylamino)trityl
Diboron-trioxide
#,#-Bis[4-
(dimethylamino)phenyl]-4
(phenylamino)
diethyl sulphate

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant

Search Parts in this Series
[51103](#) Series

Mates With
[51198](#) , [53375](#) , [53426](#) , [53517](#) , [53608](#)

Use With
[50351](#) , [50752](#)