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Part Number:

0151330800

Status:

Active

Overview:

Pico-Clasp Wire-to-Board Connectors

Description:

Pico-Clasp-to-Pico-Clasp Off-the-Shelf (OTS) Cable Assembly, Single Row, 50.00mm Length, 8 Circuits, White

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Name

Type

UPC

Cable Assemblies

15133

Signal, Wire-to-Board

Dual Ended Connectors

Pico-Clasp-to-Pico-Clasp

No

Pico-Clasp Wire-to-Board Connectors

Pico-Clasp

Discrete Wire Assembly

191128140263

Physical

Cable Length

Circuits (Loaded)

Color - Resin

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Single Ended

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

50.00mm

8

White

Female-Female

Yes

Phosphor Bronze

Tin

Tin

Nylon

0.798/g

1

Bag

1.00mm

1.000µm

1.000µm

No

Crimp or Compression

0.60mm

28

UL 1571

Electrical

Current - Maximum per Contact

Voltage - Maximum

1.0A

50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing

2012341688-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contained Per -

D(2021)4569-DC (8

July 2021)

Dipentyl phthalate

bis(2-(2-

methoxyethoxy)ethyl)

ether

Benzo(ghi)perylene

Octanoic acid,

2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-

pen

Dodecamethylcyclhexasiloxane

Decamethylcyclpentasiloxane

Octamethylcycltetrasiloxane

1,2-diethoxyethane

Dibutyltin-dichloride

1,3-Propanesultone

C.I. Direct Black 38

Ammonium-

pentadecafluorooctanoate

2,4-Di-tert-butyl-6-(5-

chlorobenzotriazol-2-

yl)p

Disodium-octaborate

Dibutylbis(pentane-2,4-

dionato-O,O')tin

2-(2H-Benzotriazol-2-

yl)-4,6-

ditertpentylphenol

Terphenyl,

hydrogenated

1,2-

Benzenedicarboxylic

acid, dihexyl ester,

bra

diisohexyl phthalate

1,2-

Benzenedicarboxylic

acid, dipentyl ester, br

n-pentyl-
isopentylphthalate
Boric acid
Aluminosilicate
Refractory Ceramic
Fibres
Zirconia
Aluminosilicate
Refractory Ceramic
Fibr
Nonadecafluorodecanoic
acid (PFDA) and its
sodiu
Tris(4-nonylphenyl,
branched and linear)
phosphi
Perfluorobutane
sulfonic acid (PFBS)
and its sal
Fluoranthene
Pyrene
Dioctyltin dilaurate,
stannane, dioctyl-,
bis(co
Perfluorononan-1-
oic acid
(2,2,3,3,4,4,5,5,6,6,7
Methylhexahydrophthalic
anhydride
reaction mass of
2-ethylhexyl 10-
ethyl-4,4-dioct
Perfluorohexane-1-
sulphonic acid and its
salts
Imidazolidine-2-thione
Lead chromate
Tris(2-chloroethyl)
phosphate
Boric acid, disodium
salt, hydrate
Strontium-chromate
1,2-
Benzenedicarboxylic
acid, di-C7-11-
branched
bis(2-methoxyethyl)
ether
1,2-
Benzenedicarboxylic
acid, bis(2-
methoxyethyl
1,2-Dimethoxyethane
1,2-bis(2-
methoxyethoxy)ethane
Decabromodiphenylether
Cadmium-oxide
Cadmium-sulphide
Lead
Cadmium
pyrochlore, antimony
lead yellow
Lead-dinitrate
Lead oxide sulfate
(Pb2O(SO4))

Lead-titanium-trioxide
Pentalead-tetraoxide-
sulphate
Trilead-dioxide-
phosphonate
Tetralead-trioxide-
sulphate
Dioxobis(stearato)trilead
Lead titanium
zirconium oxide
Cyanamide, lead(2+)
salt (1:1)
Cadmium Hydroxide
Sulfurous Acid, Lead
Salt, Dibasic
Silicic acid (H2Si2O5),
barium salt (1:1),
lead-
[Phthalato(2-)]dioxotrilead
Fatty Acids, C16-18,
Lead Salts
N,N-
Dimethylformamide
Dicyclohexyl-
phthalate
Dihexyl-phthalate
Phenanthrene
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
[15133](#) Series

Mates With
Pico-Clasp Vertical Header [501331](#) , [504449](#)
, [203556](#) , [203557](#) . Pico-Clasp Right-Angle
Header [501568](#) , [202396](#) , [203558](#) , [203559](#)

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