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Part Number:

0022268231

Status:

Planned for Obsolescence

Overview:

kk

Description:

2.54mm (.100") KK® IDT Double Cantilever Contact, 23 Circuits, Tin (Sn), Feed-Through, 26 Stranded or Solid, and 28 Solid, Stranded, or Fused, Brown ID Strip

Documents:

3D Model

Drawing (PDF)

Product Specification PS-7720-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

General

Product Family

Series

Comments

Crimp Quality Equipment

Overview

Product Name

IDT and Solder Connectors

7720

Double Cantilever contact

Yes

kk

KK®

Physical

Circuits (Loaded)

Color - Resin

Durability (mating cycles max)

Flammability

Gender

Glow-Wire Compliant

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Temperature Range - Operating

Termination Interface: Style

Wire Size AWG

23

Natural

5

94V-2

Female

No

Yes

Brass

Tin

Tin

Nylon

1

Bag

No

2.54mm (.100")

Yes

0°C to +75°C

IDT or Pierce

26 Solid, 26 Stranded, 28 Solid, 28 Stranded, 28 Stranded Topcoat

Electrical

Current - Maximum per Contact

Voltage - Maximum

4A

250V

Material Info

Old Part Number

A-7720-B23A154A

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-7720-001

SD-7720-001



image - Reference only

Series

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product
environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

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

Search Parts in this Series

7720Series

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 #
IDT - Manual Press	0011200179
IDT - Semi-automatic	0011200412
- Bench-Top	
Terminator	
Insertion Tool for	0638133504
2.54mm (.100") Pitch	
KK® IDT Crimp	
Terminals	
IDT - Semi-automatic	0011200771
- Bench-Top	
Terminator	
IDT - Semi-automatic	0623000100
- Bench-Top	
Terminator	

Changehead for 7720 and 7720s Connector Range, Colour Bar In, Feed- To Only	<u>0690080225</u>
Arbor Press Fixture for 7720 and 7720s Insulation Displacement Housings, 2-28 Circuit, 24-28 AWG Wire/ Ribbon Cable	<u>0690200320</u>

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