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Part Number: [0022426061](#)
Status: **Active**
Overview: [kk](#)
Description: 2.54mm KK® IDT Double Cantilever Contact, 6 Circuits, Tin (Sn), Feed-Through, 22 AWG Wire, Friction Ramp

Documents:

[3D Model](#) [Product Specification PS-7720-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA L19980
 UL E29179

General

Product Family IDT and Solder Connectors
 Series [7720](#)
 Comments Double Cantilever contact
 Crimp Quality Equipment Yes
 Overview [kk](#)
 Product Name KK®

Physical

Circuits (Loaded) 6
 Color - Resin Natural
 Durability (mating cycles max) 5
 Flammability 94V-2
 Gender Female
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.54mm
 Polarized to Mating Part Yes
 Temperature Range - Operating 0°C to +75°C
 Termination Interface: Style IDT or Pierce
 Wire Size AWG 22 Stranded

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 250V

Material Info

Old Part Number A-7720-WB06F154B

Reference - Drawing Numbers

Product Specification PS-7720-001
 Sales Drawing SD-7720-001



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

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 #
Insertion Tool for 2.54mm Pitch KK® IDT Crimp Terminals	0638133504
IDT - Manual Press	0011200179
IDT - Semi-automatic	0011200771
- Bench-Top Terminator	
IDT - Semi-automatic	0623000100
- Bench-Top Terminator	
Changehead for 7720 and 7720s Connector Range,	0690080225

Color Bar In, Feed-
To Only
Arbor Press Fixture 0690200320
for 7720 and
7720s Insulation
Displacement
Housings, 2-28
Circuit, 24-28 AWG
Wire/ Ribbon Cable

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