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Part Number: **0022503025**
Status: **Obsolete**
Overview: KK®
Description: WO/B WR PR 2CCT GRN 7720SC02H

Documents:
[Drawing \(PDF\)](#)

General

Product Family	IDT and Solder Connectors
Series	<u>7720</u>
Comments	Version H
Overview	<u>KK®</u>
Product Name	KK®

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
Durability (mating cycles) min	25 cycles
Flammability	94V-2
Gender	Female
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Plating min: Mating (µin)	40
Plating min: Mating (µm)	1.00
Plating min: Termination (µin)	40
Plating min: Termination (µm)	1.00
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	0°C to +50°C
Wire Size AWG	24 Stranded, 26 Solid and Fuse

Electrical

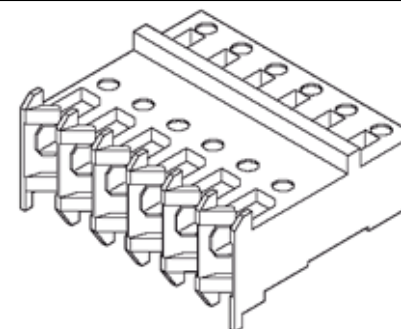
Current - Maximum	3.500 Amp
UL	E29179
Voltage - Maximum	250V

Material Info

Old Part Number	7720SC02H
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Reference - Drawing Numbers

Product Specification	PSX-7690S
Sales Drawing	SDA-7720S-*N*



Series image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

China RoHS



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environmental compliance?**

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non-product compliance questions.

Lead-free Process Capability	Wave Capable (TH only)
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Search Parts in this Series

7720 Series

Application Tooling

*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	<u>0638133504</u>
2.54mm (.100") Pitch	
KK® IDT Crimp	
Terminals	
IDT - Semi-automatic	<u>0011200412</u>
- Bench-Top	
Terminator	