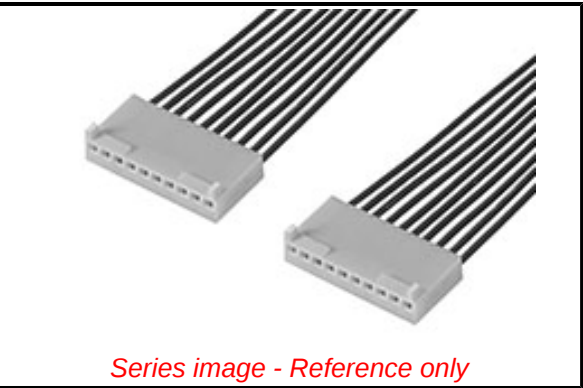


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Part Number: [2177961102](#)
Status: **Active**
Overview: [Off-the-Shelf Cable Assemblies](#)
Description: KK 254-to-KK 254 Off-the-Shelf (OTS) Cable Assembly, 2.54mm Pitch, Single Row, 300.00mm Length, 10 Circuits, Natural



Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General	
Product Family	Cable Assemblies
Series	217796
Assembly Configuration	Dual Ended Connectors
Connector to Connector	KK 254-to-KK 254
Overview	Off-the-Shelf Cable Assemblies
Product Name	KK 254
Type	Discrete Wire Assembly
UPC	195842122963
Physical	
Cable Length	300.00mm
Circuits (Loaded)	10
Color - Resin	Natural (White)
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	16.580/g
Number of Rows	1
Pitch - Mating Interface	2.54mm
Plating min - Mating	2.540µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.57mm max.
Wire Size AWG	22
Wire/Cable Type	UL 11028

Material Info

Reference - Drawing Numbers
Sales Drawing 2177961101-000

EU ELV	
Not Relevant	
EU RoHS	
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
Halogen-Free	
Status	
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
[217796](#) Series

Mates With
KK254 PCB Headers
 [42375](#) , [42377](#) , [42376](#) , [4030](#) , [6373](#) , [6410](#) , [1718](#) 56, [171857](#)

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