

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2196641082](#)
Status: **Active**
Overview: [Off-the-Shelf Cable Assemblies](#)
Description: KK 396-to-KK 396 Off-the-Shelf (OTS) Cable Assembly, 3.96mm Pitch, Single Row, 150.00mm Length, 8 Circuits, Natural

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|------------------------|------------------------------------------------|
| Product Family | Cable Assemblies |
| Series | 219664 |
| Application | Power, Wire-to-Board |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | KK 396-to-KK 396 |
| Overview | Off-the-Shelf Cable Assemblies |
| Product Name | KK 396 |
| Taxonomy | Power and Signal Cable Assembl |
| Type | Discrete Wire Assembly |
| UPC | 195842810617 |

Physical

| | |
|------------------------------|----------------------|
| Cable Length | 150.00mm |
| Circuits (Loaded) | 8 |
| Color - Resin | Natural |
| Gender | Female-Female |
| Lock to Mating Part | Yes |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Resin | Polyester |
| Net Weight | 20.197/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Pitch - Mating Interface | 3.96mm |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 2.79mm max. |
| Wire Size AWG | 18 |
| Wire/Cable Type | UL 11028 |

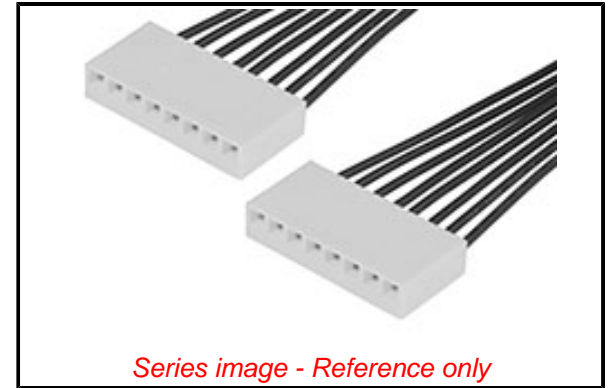
Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 13.0A |
|-------------------------------|-------|

Material Info

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 2196641082-000 |
|---------------|----------------|



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[219664](#) Series

Mates With

KK 396 Header [41791](#) , [41792](#) , [41671](#) ,
[41672](#) , [41661](#) , [41662](#)