



Part Number : [2270221112](#)
Product Description : Pre-Crimped Lead
DuraClik Female-to-DuraClik Female, Tin (Sn)
Plating, 150.00mm Length, 22 AWG, Black
Series Number : 227022
Status : Active
Product Category : Power and Signal Cable
Assemblies




Documents & Resources

Drawings
[2270221112_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	227022
Description	Pre-Crimped Lead DuraClik Female-to-DuraClik Female, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black
Application	Automotive, Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	DuraClik Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	DuraClik
UPC	198282672326

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	125V

Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.920/g
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	TPE Insulated Bare Copper
Wire Insulation Diameter	1.25mm
Wire Size (AWG)	22

Use with Part(s)

Description	Part Number
DuraClik TPA Single Row Receptacle Housings	<u>505151</u>
