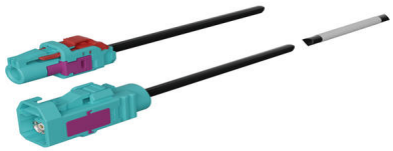
Part Number : 2257751722
Product Description : HFM Straight Jack-to-FAKRA Straight Jack Off-the-Shelf (OTS) Cable Assembly, Key Z Water Blue, RTK031 Cable, 1000.00mm Length, 50 Ohms
Series Number : 225775
Status : Active
Product Category : RF Cable Assemblies



Documents and Resources

Drawings

2257751722_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

2079110012-000.pdf

2088700000PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Reviewed
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

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- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	RF Cable Assemblies
Series	225775
Description	HFM Straight Jack-to-FAKRA Straight Jack Off-the-Shelf (OTS) Cable Assembly, Key Z Water Blue, RTK031 Cable, 1000.00mm Length, 50 Ohms
Application	Automotive, RF, Wire-to-Wire, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	HFM-to-FAKRA
Product Name	High-Speed FAKRA Mini (HFM),FAKRA
Type	RF Cable Assembly
UPC	198930326267

Electrical

Impedance	50Ω

Physical

Cable Length	1000.00mm
Gender	Jack/Jack
Material - Metal	Spring Bronze
Material - Plating Mating	Gold
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	22.918/g

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Packaging Type	Carton
Single Ended	No
Wire/Cable Type	RTK031

Mates With / Use With

Mates with Part(s)

Description	Part Number
High-Speed FAKRA Mini (HFM) Plug Housings and Terminals	207912
High-Speed FAKRA Mini (HFM) Right-Angle, Through Hole Single Headers	208241

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