



**Part Number :** [2079118220](#)

**Product Description :** High-Speed FAKRA Mini (HFM)  
Dual Jack Housing, 1x2, Key A, Black, with CPA

**Series Number :** 207911

**Status :** Active

**Product Category :** Connector Housings

---

## Documents and Resources

### Drawings

[2079118220\\_sd.pdf](#)

[2079115130-PK-000.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2079110012-000.pdf](#)

[2088700000PS-000.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
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
- 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	Connector Housings
Series	207911
Description	High-Speed FAKRA Mini (HFM) Dual Jack Housing, 1x2, Key A, Black, with CPA
Application	Automotive, RF, Wire-to-Wire, Wire-to-Board
Product Name	High-Speed FAKRA Mini (HFM)
UPC	195842780385

### Physical

Circuits (maximum)	2
Color - Resin	Black
Durability (mating cycles max)	25
Gender	Female
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1.446/g
Number of Rows	1
Packaging Type	Bag

Panel Mount	No
Pitch - Mating Interface	4.00mm
Pitch - Termination Interface	4.00mm
Polarization	A
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

---

## Mates With / Use With

### Mates with Part(s)

Description	Part Number
High-Speed FAKRA Mini (HFM) Dual Plug Housing, 1x2, Key A, Black, with Clipslot	<a href="#"><u>2079125220</u></a>
High-Speed FAKRA Mini (HFM) Dual Header, 1x2, Right-Angle, Through Hole, Key A, Black, 50 Ohms	<a href="#"><u>2082420200</u></a>

### Use with Part(s)

Description	Part Number
High-Speed FAKRA Mini (HFM) Jack Inner Contact, for RTK031 Coaxial Cable, Gold (Au) Plating	<a href="#"><u>2079112000</u></a>
High-Speed FAKRA Mini (HFM) Jack Outer Contact, for RTK031 Coaxial Cable, Tin (Sn) Plating	<a href="#"><u>2079113000</u></a>
High-Speed FAKRA Mini (HFM) Jack Inner Contact, for RG174 Coaxial Cable, Gold (Au) Plating	<a href="#"><u>2079112001</u></a>
High-Speed FAKRA Mini (HFM) Jack Outer Contact, for RG174 Coaxial Cable, Tin (Sn) Plating	<a href="#"><u>2079113001</u></a>
High-Speed FAKRA Mini (HFM) Crimp Sleeve, for RTK031 Coaxial Cable, Tin (Sn) Plating	<a href="#"><u>2079113402</u></a>
High-Speed FAKRA Mini (HFM) Crimp Sleeve, for RG174 Coaxial Cable, Tin (Sn) Plating	<a href="#"><u>2079113401</u></a>

---

This document was generated on Feb 27, 2026