



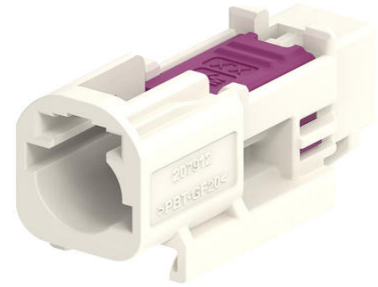
Part Number : [2079125521](#)

Product Description : High-Speed FAKRA Mini (HFM)
Single Plug Housing, 1x1, Key B, White, with Clipslot

Series Number : 207912

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[2079125521_sd.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	207912
Description	High-Speed FAKRA Mini (HFM) Single Plug Housing, 1x1, Key B, White, with Clipslot
Application	Automotive, RF, Wire-to-Wire
Product Name	High-Speed FAKRA Mini (HFM)
UPC	195842833234

Physical

Circuits (maximum)	1
Color - Resin	White
Durability (mating cycles max)	25
Gender	Male
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1.663/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarization	B
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) Single Jack Housing, 1x1, Key B, White, with CPA	<u>2079118121</u>
High-Speed FAKRA Mini (HFM) Single Jack Housing, 1x1, Key B, White, without CPA	<u>2079118141</u>

Use with Part(s)

Description	Part Number
High-Speed FAKRA Mini (HFM) Plug Inner Contact, for RTK031 Coaxial Cable, Gold (Au) Plating	<u>2079122000</u>
High-Speed FAKRA Mini (HFM) Plug Outer Contact, for RTK031 Coaxial Cable, Tin (Sn) Plating	<u>2079123000</u>
High-Speed FAKRA Mini (HFM) Plug Inner Contact, for RG174 Coaxial Cable, Gold (Au) Plating	<u>2079122001</u>
High-Speed FAKRA Mini (HFM) Plug Outer Contact, for RG174 Coaxial Cable, Tin (Sn) Plating	<u>2079123001</u>
High-Speed FAKRA Mini (HFM) Crimp Sleeve, for RTK031 Coaxial Cable, Tin (Sn) Plating	<u>2079113402</u>
High-Speed FAKRA Mini (HFM) Crimp Sleeve, for RG174 Coaxial Cable, Tin (Sn) Plating	<u>2079113401</u>