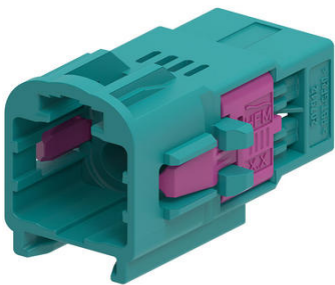




Part Number : [2079125430](#)
Product Description : High-Speed FAKRA Mini (HFM)
Quad Plug Housing, 2x2, Key Z, Water Blue, with
Clipslot
Series Number : 207912
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[2079125430_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)4165-DC (25 June 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) Quad Plug Housing, 2x2, Key Z, Water Blue, with Clipslot
Application	Automotive, RF, Wire-to-Wire
Product Name	High-Speed FAKRA Mini (HFM)
UPC	195842833210

Physical

Circuits (maximum)	4
Color - Resin	Water Blue
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	2.662/g
Number of Rows	2
Packaging Type	Bag

Panel Mount	No
Pitch - Mating Interface	4.00mm
Pitch - Termination Interface	4.00mm
Polarization	Z
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) Quad Jack Housing, 2x2, Key Z, Water Blue, with CPA	<u>2079118430</u>
High-Speed FAKRA Mini (HFM) Quad Jack Housing, 2x2, Key Z, Water Blue, without CPA	<u>2079118450</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>

