



2203452-3 Product Details

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 Preliminary



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FAKRA II and FAKRA IV RF Connector Systems

MALE ASM, 1 POS, VERT, PCB, KEY C

2203452-3

TE Internal Number: 2203452-3

Product Highlights [View All](#)

- FAKRA II Industry Standard
- Applies To Printed Circuit Board
- Cable-to-Board
- Connector - RF
- Header

Pricing & Availability

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Documents

Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector - RF
Connector Type	Header
PCB Mount Style	Through Hole
Dielectric Material	PA
PCB Mounting Orientation	Vertical

Mechanical Attachment

Mating Retention Type	Locking Tab
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Dimensions

Length (X-Axis) (mm [in])	13.80 [0.543]
Width (Z-Axis) (mm [in])	7.50 [0.295]

Body Features

Mounting Feature	Without
Mating Retention	With

Contact Features

Contact Type	Pin
Contact Base Material	Brass
Contact Plating, Mating Area, Material	Gold
Underplate Material	Nickel

Housing Features

Connector Style	Jack
Housing Material	Zinc Alloy
Housing Color	Signal Blue
Mating Alignment	With
Mating Alignment Type	Keyed

Configuration Features

Number of Positions	1
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Industry Standards

Industry Standard	FAKRA II
RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Not reviewed for lead free solder process
RoHS/ELV Compliance History	Always was RoHS compliant

Identification Marking

Key Identifier	C
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Conditions for Usage

Applies To	Printed Circuit Board
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Operation/Application

Application Use	Cable-to-Board
Industry Application	Automotive

Other

Brand	TE Connectivity
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