



5-2138895-5 Product Details



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FAKRA II and FAKRA IV RF Connector Systems

Not reviewed for RoHS Compliance

Product Highlights:

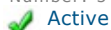
- FAKRA SMB Industry Standard
- Applies To Wire/Cable
- Cable-to-Cable
- Connector - RF
- Housing Kit

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TE Internal Number: 5-2138895-5



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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • PLUG KIT, UNASSEMBLED, 1 POSITION, RG-316 OR RG-174,... (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Connector - RF • Connector Type = Housing Kit • Sealed = No <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Mating Retention Type = Latching <p>Dimensions:</p> <ul style="list-style-type: none"> • Length (X-Axis) (mm [in]) = 26.75 [1.0531] • Width (Z-Axis) (mm [in]) = 12.13 [0.479] • Profile Height (Y-Axis) (mm [in]) = 20.27 [0.798] <p>Body Features:</p> <ul style="list-style-type: none"> • Body Shape = Straight • Mounting Feature = With • Mounting Feature Type = Body Clip Slot • Cable Exit Type = 180° • Ferrule Type = Straight • Mating Retention = With <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket • Terminal Style = Pin <p>Housing Features:</p> <ul style="list-style-type: none"> • Connector Style = Plug • Housing Color = Leaf Green • Housing Material = PBT - GF • Mating Alignment = With • Mating Alignment Type = Keyed 	<p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Positions = 1 <p>Industry Standards:</p> <ul style="list-style-type: none"> • Industry Standard = FAKRA SMB • RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance • Lead Free Solder Processes = Not reviewed for lead free solder process <p>Identification Marking:</p> <ul style="list-style-type: none"> • Key Identifier = E <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (Max.) (°C) = -40 - +100 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Wire/Cable • Mates With = Jack Housing <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application Use = Cable-to-Cable • Industry Application = Automotive <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Quantity = 1,000 • Packaging Method = Package <p>Other:</p> <ul style="list-style-type: none"> • Brand = TE Connectivity
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