

5415085-1 Product Details



5415085-1

TE Internal Number: 5415085-1

 [Active](#)

Decoupled BNC RF Connectors

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Terminate To Printed Circuit Board
- Connector Impedance = 75 Ω
- Capacitance = 9,400 pF
- With ESD Protection
- Voltage Rating = 1500 VDC

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • JACK, DECOUPLER, PCB RIGHT ANGLE, STANDARD, ESD PROT... (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • Decoupled Connectors (PDF, English) <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>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[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"> • Profile = Standard • PCB Mount Angle = Right Angle • PCB Retention Feature = Yes • Clip Style = Standard • Mounting Post Style = Standard • Mounting Post Length (mm [in]) = 4.01 [0.158] • Mount Height (Dim B) (mm [in]) = 15.88 [0.625] • Dielectric Material = Polymethylpentene • Gender = Jack • Body Material = VALOX • Comment = With ESD protection. <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Panel Attachment = With • Panel Attachment Method = Lockwasher and Nut <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Connector Impedance (Ω) = 75 • Capacitance (pF) = 9,400 • Voltage Rating (VDC) = 1500 	<p>Body Related Features:</p> <ul style="list-style-type: none"> • ESD Protection = With • PCB Retention Method = Hold Down Post <p>Contact Related Features:</p> <ul style="list-style-type: none"> • Center Contact Plating = Gold (30) <p>Housing Related Features:</p> <ul style="list-style-type: none"> • Housing Temperature Rating = Standard • Housing Color = Black <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C • RoHS/ELV Compliance History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Terminate To = Printed Circuit Board <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP