







SMC, FME & MCX SERIES



SMC CONNECTOR

<p>For RG-316/U; Crimp Plug</p>  <p>SMC-2306</p>	<p>For RG-316/U Flex Cable Crimp Jack, Straight-thru</p>  <p>SMC-2901</p>	<p>For RG-316/U Flex Cable Bulkhead Crimp Jack Straight Through</p>  <p>SMC-2903</p>
<p>Rear Mount Bulkhead Jack, Solder Cup</p>  <p>SMC-2963</p>	<p>PCB Mount Thru Hole Jack, 180 degree</p>  <p>SMC-2970</p>	<p>PCB Mount Thru Hole Jack, 90 degree</p>  <p>SMC-2979</p>



FME CONNECTOR

<p>For RG-58/U; Straight Crimp Plug</p>  <p>FME-2402</p>	<p>For RG-316/U; Straight Crimp Plug</p>  <p>FME-2408</p>	<p>For RG-58/U; Straight Crimp Jack</p>  <p>FME-2412</p>
<p>For RG-316/U; Straight Crimp Jack</p>  <p>FME-2418</p>	<p>Nipple Plug to Nipple Plug Adaptor</p>  <p>FME-2433</p>	<p>Jack to Jack Feed Thru</p>  <p>FME-2438</p>

MCX CONNECTOR

<p>Electrical</p> <p>Impedance: 50 Ω</p> <p>Frequency Range: 0 - 6 GHz</p> <p>Voltage Rating: 335 VRMS</p> <p>VSWR: Straight: 1.3 Max at 6 GHz Right Angle: 1.5 Max at 6 GHz</p> <p>Contact Resistance: Center: 5.0 mΩ Max. Outer: 1.0 mΩ Max.</p> <p>Insulation Resistance: 5000MW</p>	<p>Material</p> <p>Body: Brass with Gold Overplate</p> <p>Contact: Male: Brass w/ 30μ" Gold finish Female: Beryllium Copper w/30μ" Gold finish</p> <p>Insulator: PTEF (Teflon)</p> <p>Gasket: Silicone Rubber</p> <p>Crimp Ferrule: Seamless Copper Tubing Alloy</p>
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<p>Straight Crimp Plug For RG-316/U</p>  <p>MCX-2201 MCX-2201N Nickel Body</p>	<p>Right Angle Crimp Plug For RG-316/U</p>  <p>MCX-2222</p>	<p>Straight Crimp Jack For RG-316/U</p>  <p>MCX-2251</p>	<p>Straight Jack For PC Board</p>  <p>MCX-2282</p>
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