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Â  
Â Withstand Voltage:  
Â 300VAC max.  
Â

Both adapter cables are constructed ofÂ  
Â  
Â  
Insulation Resistance:  
500 MÂ€žÂ¡ min.  
Â

0.8mm diameter, single shielded coaxial  
Â  
Â  
Operating  
Â  
-40Â° C to +90Â°CÂ  
Â

cable and are 130mm long. Typically the FMEÂ  
Â  
Temperature Range:  
Â  
Â

cable is used with GSM/CDMA antennas,  
Â  
Â  
Humidity:  
Â  
90% max,  
Â

while the SMA cable is used for GPS antennas.Â  
Â  
Â  
non-condensing  
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Connector Body Materials:

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Features Include:

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Â Â Â Â Â Â Â Connector

Â Â Â Â Â Â Â Material

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SMA

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Gold plated brass

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Â Â Â Â High flexibility

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Â

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FME

Â

Nickel plated brass

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Â Â Â Â Excellent RF characteristics

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U.FL

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Silver plated bronze

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Â Â Â Â Wide operating temperature range

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Mounting Requirements:

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Ordering Information:

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Connector

Value

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Part Number

Bulkhead Connector Type

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SMA

0.25" (6.4mm) D-hole

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FME

0.39" (10mm) hole

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Â

10001710

SMA Bulkhead Jack

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10001711

FME Bulkhead Male

Â \*Other connectors and cable lengths available upon request

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(data sheet)