

Â
Â
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
Â

Â
Â
Â
Â
Â
Â
Â

Â
Â
Â
Â

Connector Body Materials:

Â

Features Include:

Â
Â
Â
Â Â Â Â Â Â Â Connector
Â Â Â Â Â Â Â Material
Â

Â
Â
Â
Â
SMA
Â
Gold plated brass
Â

Â Â Â Â High flexibility
Â
Â
Â
FME
Â
Nickel plated brass
Â

Â Â Â Â Excellent RF characteristics
Â
U.FL
Â
Silver plated bronze
Â
Â

Â Â Â Â Wide operating temperature range
Â
Â
Â
Â
Â
Â

Â
Â
Â
Â
Â
Â
Â

Â
Â
Â
Â
Â

Â
Â
Â

Mounting Requirements:

Â
Â

Ordering Information:

Â
Â

Connector

Value

Â
Â

Part Number

Bulkhead Connector Type

Â

SMA

0.25" (6.4mm) D-hole

Â
Â
Â
Â
Â

FME

0.39" (10mm) hole

Â
Â

10001710

SMA Bulkhead Jack

Â

Â
Â

Â
Â

10001711

FME Bulkhead Male

Â *Other connectors and cable lengths available upon request

Â
Â
Â
Â
Â

Â
Â

Â
Â

Â
Â

(data sheet)