Mob: +91 7217885948 www.rfconnector.in pradeeep@rfconnector.in

Connectors

Typical SSMA connectors:

20% smaller than SMA, SSMA connectors are well adapted to small diameter cables. They offer a secured screwed connection and allow more narrow connectors implantation than SMA.

Radiall SSMA series meets MIL-C-39012 STD

Most popular SHF cables with SSMA connectors are: SHF2.4M, SHF2.2UF.



Straight plug



Right angle plug



Straight bulkhead jack

Typical SMA connectors:

Radiall stainless steel SMA connectors are designed for applications where reliability, durability, robustness and high frequency are very important.

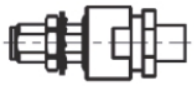
Radiall's SHF cables offer an extended frequency SMA range allowing coaxial system operation up to 27 GHz. This series mates with the standard SMA and SMA 3.5 series and maintains the same mechanical characteristics.

Radiall SMA series meets MIL-C-39012 STD

Most popular SHF cables with SMA connectors are: SHF2.4M, SHF3, SHF3M, SHF4.2M, SHF5, SHF5PJ, SHF5M, SHF5MPJ, SHF5MR, SHF5MA/10, SHF8, SHF8PJ, SHF8M, SHF8MPJ, SHF8MR, SHF8MA/10, SHF50D, SHF5M0D, SHF80D, SHF8M0D.



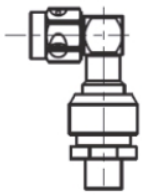
Straight plug



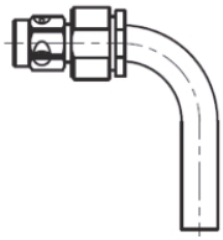
Straight bulkhead jack



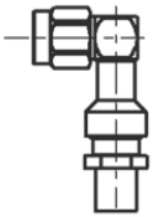
Low profile straight plug



Right angle plug



Swept plug



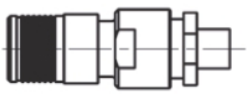
Low profile right angle plug

Typical QRE connectors:

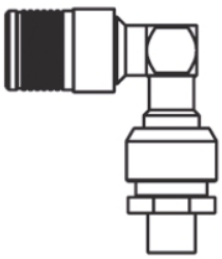
QRE is a Quick lock ruggedized connector. QRE was developed to provide the same advantages as QMA for aerospace and defense applications.

QRE is made of high grade stainless steel 316L, with Teflon coated fluorosilicone sealing o-rings making the QRE interface waterproof and ultra resistant to chemical aggression and corrosion.

Most popular SHF cables with QRE connectors are: SHF5MAF-2, SHF8MAF-2, SHF5MLW-2, SHF8MLW-2.



Straight plug



Right angle plug

Plot no. 845, DSIIDC Industrial Area KHASRA NO. 33/23 (0-7) & 37/4 (0-10)Gali no. 6, near Harnandi dharam kanta Mundka Industrial Area, New Delhi, Delhi, 110041