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LightWeight and AirFrame

Flat wire braid, and lighter wrapping make Radiall's LightWeight and AirFrame ranges the best choice for on-board equipment, where weight and density are critical. With the same optimal electrical performances as all SHF GI cables, the cables from these ranges not only offer a weight savings, but also a size savings. . Combine with innovative connectors such as QRE (Quick Lock Ruggudized connectors) they are ideal for high density systems. SHF AirFrame cables are selected for on-board surveillance systems, drones and fighter aircrafts. Radiall's cables are used in major Aircraft companies.



On-board equipment faces particularly harsh environment: high temperature, need for hermetically sealed cable assemblies, non-pressurized or not-protected areas. Radiall's AirFrame cable range combines the top performance level of its Ultra Low Loss and LightWeight cables and the highest resistance to abrasion on the market, due to innovative peek braid jackets.

SHF AirFrame cables are also fluid (Skyroll) resistant. Their moto is: Robustness for long life in extreme conditions. In surveillance aircraft applications, for example, AirFrame cable assemlblies meet the highest performance required (ultra Low Loss, accurate phase matching) while saving kilos.

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