FIS AIR GAP ATTENUATOR







F1-2250 - ST F1-2251 - FC

FEATURES

- · Lightweight, panel mount
- Continuous variation
- Easy to adjust
- Wide attenuation range

APPLICATIONS

- Patch Panels
- Receiver Power Matching
- Data Transmission
- Telecommunications
- Optical Testing
- Laboratory Study

These female to female air gap Attenuators insert loss which depends upon axial misalignment of optical fibers. Attenuators are used for variable supression of optical signal in SM and MM links. Attenuator takes the place of a standard mating adapter between two male optical plugs. The attenuation setting is continuously variable and controlled by turning the control ring while the connected plugs maintain azimuthal orientation one against another.

SPECIFICATIONS

Style	FC	ST
Coupling	Thread M8x0.75	Bayonet
Attenuation range	•	ı @ MM 62.5/125 GI nin @ SM 9.5/125
Size (mm)	15 x 15 x 15	29.5 x 17 x 17