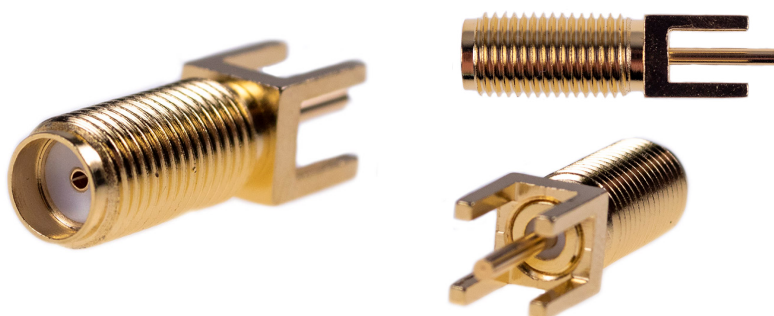


Connector SMA(f) Straight, THD AO-SFT-09



SECTRON company offers a wide portfolio of high-quality handmade cable adaptors and connectors in various versions for M2M applications.

Coaxial RF cable connectors are an important part of quality cable adaptors. SECTRON product portfolio includes brand connectors suitable for frequencies up to 18 GHz.

FEATURES

Impedance	50 Ω
Frequency range	0-18 GHz
Insulation resistance	≥ 1 G Ω
Center contact resistance	≤ 10 m Ω
Outer contact resistance	≤ 6 m Ω
Working voltage	500 V rms
Mating cycles	≥ 500
Temperature range	-65 $^{\circ}$ C ~ 165 $^{\circ}$ C

MATERIAL AND FINISH

Body	Brass / Gold flash
Insulator	Teflon
Socket contact	Phosphor Bronze / Gold
Sleeve	Brass / Gold flash

DRAWING - CONNECTOR

