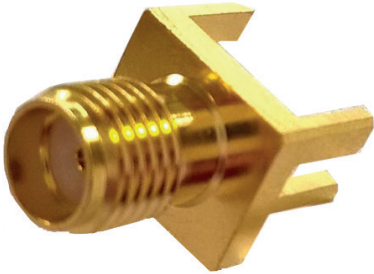


Connector SMA(f)straight, EDGE

AO-SFE-03



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	up to 6 GHz
Insulation resistance	5000 MΩ min.
Center contact resistance	3 mΩ
Outer contact resistance	2 mΩ
Working voltage	335 V rms
Mating cycles	≥500
Temperature range	-55 °C ~ 155 °C
VSWR	<1.5
Insertion loss	<-0.3 dB
Coupling nut retention	≥40 lbs

MATERIAL AND FINISH

Body	Brass / Gold plated
Insulator	Teflon
Socket contact	Beryllium Copper / Gold plated

DRAWING - CONNECTOR

