



Home : Connectors : SMA : EZ-400-SF-X

EZ-400-SF-X

Type SMA, female (jack), straight, EZ style connector for LMR[®]-400, TCOM[®]-400, and T-RAD[®]-400-FR type cables. The EZ-400-SF-X eliminates assembly errors and soldering with crimp-style outer contacts and spring finger inner contacts. It features a no-braid trim design, eliminating FOD and guaranteeing an optimal and consistent termination. The BeCu pins are designed to maximize surface contact and minimize current density. They provide a strong spring force making the EZ connectors a perfect choice for extreme cold and high-

vibration applications where the center conductor might contract. SMA connectors are a lightweight, compact, high-performance coaxial RF connectors designed with a threaded coupling.



Stock Code: **3190-8023**

SMA-female (jack)



Specs

Compatible
with

Hardware

Documentation

Ask an Expert

Specifications

Part Number	EZ-400-SF-X
Stock Code	3190-8023
Interface	SMA
Gender	Female (jack)
Orientation	Straight
PIM Rating	
Impedance (ohms)	50

Max Frequency (GHz)	8
VSWR Freq	<1.35:1
VSWR Frequency (GHz)	8
Coupling Nut	N/A
Inner Contact Attach	Spring Finger
Outer Contact Attach	Crimp
Body Finish	Bi-Metal

Pin Finish	Gold
Length (mm)	44
Length (in)	1.73
Width (mm)	15
Width (in)	0.59
Weight (g)	27.34
Weight (lb)	0.06

Compatible with

LMR-400

LMR-400-FR-PVC

TCOM-400-FR

LMR-400-DB

LMR-400-RR-DB

LMR-400-FR

TCOM-400

T-RAD-400-FR