

SMA Male to SMA Male Cable Armored 0.32 Coax in 24 Inch

The SMA male to SMA male 24 inch cable using armored 0.32 coax, part number SCE18010101-24, from Fairview Microwave is in-stock and ships same day. This Fairview SMA to SMA cable assembly has a male to male gender configuration with 50 ohm flexible armored 0.32 coax. Fairview Microwave's flexible RF cable assemblies are ideal for applications where tight bends and continual flexure are required. The SCE18010101-24 SMA male to SMA male cable assembly operates to 18 GHz.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other RF cable assembly value added services including connector orientation or clocking, heat shrink booting and labeling are also available. RF testing can also be performed to document the electrical performance of your cable assembly.

Electrical Specifications

Description	Min	Ţ	ур	Max	Units
Frequency Range	DC			18	GHz
VSWR				1.35:1	
Velocity of Propagation		8	80		%

Cable Assembly Length* Weight		24 in [609.6 mm] 0.2715 lbs [123.15 g]		
Cable Cable Type Impedance		Armored 0.32 50 Ohms		
Repeated Minimum Ber	nd Radius	1 in [25.4 mm]		

Connectors

Connector 1	Connector 2
SMA Male	SMA Male
Straight	Straight
50 Ohms	50 Ohms
Stainless Steel, Passivated	Stainless Steel, Passivated
	SMA Male Straight 50 Ohms

Environmental Specifications

Temperature Operating Range

-55 to +125 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:





Configuration:

- SMA Male
- SMA Male
- Armored 0.32

Features:

- Max Frequency 18 GHz
- 80% Phase Velocity

Applications:

- General Purpose
- Laboratory Use

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

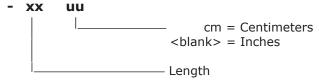




How to Order

Part Number Configuration:

SCE18010101 - xx



Example: SCE18010101-12 = 12 inches long cable SCE18010101-100cm = 100 cm long cable

SMA Male to SMA Male Cable Armored 0.32 Coax in 24 Inch from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

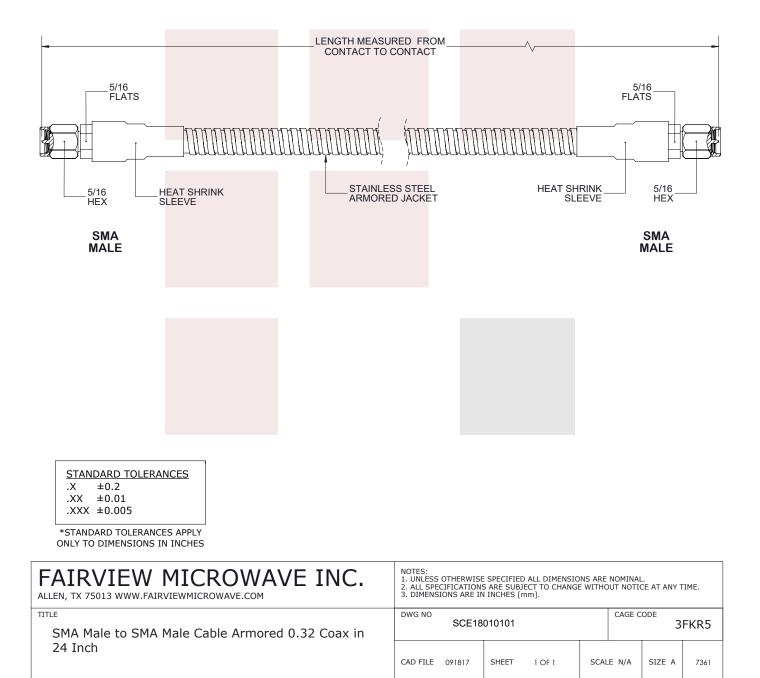
Click the following link to obtain additional part information: SMA Male to SMA Male Cable Armored 0.32 Coax in 24 Inch SCE18010101-24

URL: https://www.fairviewmicrowave.com/sma-male-to-sma-male-cable-armored-0.32-coax-in-24-inch-sce18010101-24-p.aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.







301 Leora Ln., Suite 100, Lewisville, TX 75056 | Tel: 1-800-715-4396 / (972) 649-6678 / Fax: (972) 649-6689