

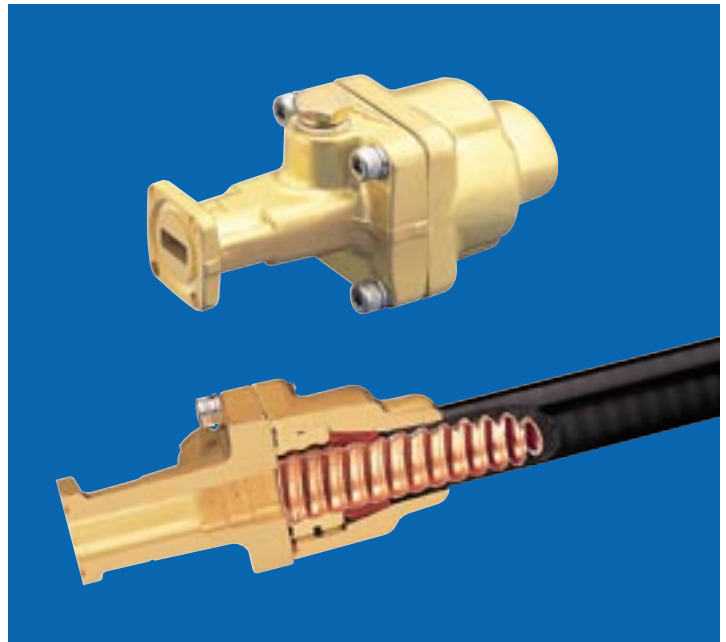
NEW

New Connectors for 17.7-19.7 GHz HELIAX® Elliptical Waveguide Insure Superior Performance

Two new connectors, type 1180SC and 1180SCM, are now available for 17.7-19.7 GHz HELIAX Elliptical Waveguide.

With their, Fixed-Tuned design, these new Andrew connectors provide superior intermodulation performance and faster, easier installation. The precision machined steps in the connector insure high performance and eliminate the need for tuning connectors after installation. Simplify installation and save time with the available flaring tool which provides a consistent, reliable flare of the elliptical waveguide. The connectors are designed for use with EW180 Standard and Premium waveguide.

- *Low VSWR*
- *No Tuning Screws*
- *Easy to Install*
- *Superior Performance*
- *Cost Effective*



Fixed-Tuned design provides premium performance without tuning screws.

Type 1180SC and 1180SCM Specifications

Type No.	Overall Length in. (mm)	Maximum Width in. (mm)	Transition Body Length in. (mm)	Weight lb. (kg)	Flange Type
1180SC	3.4 (86.4)	1.5 (38.1)	1.9 (48.3)	0.9 (0.4)	UG595/U
1180SCM	3.4 (86.4)	1.5 (38.1)	1.9 (48.3)	0.9 (0.4)	PBR220

Accessories: Andrew Flaring Tool Part Number - 201439

NEW



Andrew Corporation

10500 W. 153rd Street
Orland Park, IL USA 60462
From North America:

Telephone 1-800-255-1479

International:

Telephone (708) 873-2307

Fax: (708) 349-5444

Fax-on-Demand:

From North America: 1-800-861-1700

International: (708) 873-3614

Internet: <http://www.andrew.com>

All designs, specifications and availabilities of products and services presented in this bulletin are subject to change without notice.