

Custom Cable Assemblies

RF & Signal Solutions

meeting customer specific needs for exact applications

zzFlexible RF Assemblies

 50Ω Common Connector Styles include; SMA, MCX, MMCX, TNC & Type-N on RG178, RG316, RG142, RG400, RG58 + others

 75Ω Common Connector Styles include; MCX, SMB, Type-F & BNC on RG179, RG59 & RG6

Semi-Rigid & Conformable



 50Ω Common cables used include 0.086", 0.141" & 0.250". All types and styles of connectors are common.

 75Ω versions available using 0.086" Conformable commonly with MCX, SMB and Type-F Connectors

D-Sub Assemblies



FCT's extensive range of D-Sub's in both Standard and High Density support a wide array of applications, especially when mixed with alternative technologies. FCT's also has one of the industries best ranges of Mixed Signal Connector ranges.

Power Assemblies



FCT finds that often, many of its customers also require simple jumper cables or moderately complex power or signal harness assemblies. FCT possess a full array of applicators for Molex, Tyco and others to support the manufacture of assemblies with these components.

PHILIPS

Outsche
Telekom

QUALCOMM°

QUALCOM

Correcting People

Correcting People











T··Mobile





















As a leading manufacturer of Interconnect Solutions for both Signal and RF applications, FCT Electronics also support custom cable assembly requirements involving both FCT and non FCT Interconnect products.

Our process starts at design, initiated by FCT or by our customer. FCT has the ability to model all electrical performance characteristics if required to validate the design through computer simulation.

Next, we focus on providing first articles or samples to provide our customer with confidence in what we wish to supply them. We are happy to build to print or offer cost reduced alternative solutions.

Finally we have all the capabilities to launch in the production regardless of the volume required, from 10pcs to 10million pcs.

FCT maintains a North American Cable Manufacturing facility in Torrington, CT which supports customer across applications including Telecom, Broadband, Medical, Industrial Control, Test & Measurement and Military and Aerospace. The facility is fully capable of supporting quick turn requirements as well as a full range of test and conditioning specifications.

FCT also has its own "Low Cost" manufacturing facility in Thailand and itself can produce cables in volume of 1,000 and up. This facility is fully functional with all in house cable conditioning and test equipment.

Often, by their nature, cable assembly requirements are custom, however, FCT does have many standard well maintain processes and documentation standards to guarantee the high levels of quality required by our customers. In addition, FCT does produce some standard cable assemblies that are both available via distribution and direct from the factory for both common RF and Signal configurations.

FCT Electronics is very proud to be associated with the supply of cabled products to some of the electronics industries major players.



Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию.

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России, а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научноисследовательскими институтами России.

С нами вы становитесь еще успешнее!

Наши контакты:

Телефон: +7 812 627 14 35

Электронная почта: sales@st-electron.ru

Адрес: 198099, Санкт-Петербург,

Промышленная ул, дом № 19, литера Н,

помещение 100-Н Офис 331