RG316连接线,SMA R/A Male

产品名称	RG316连接线,SMA R/A Male
公司名称	丹阳市远达电子有限公司
价格	面议
规格参数	
公司地址	江苏 丹阳市 后巷镇新弄村8号
联系电话	51186222395 13305285842

产品详情

sma系列小型射频同轴连接器sma miniature rf coaxial connectors

sma系列产品是一种应用广泛的小型螺纹连接的同轴连接器，它具有频带宽、性能优、高可靠、寿命长的特点。适用于微波设备和数字通信系统的射频回路中连接射频电缆或微带线。 series of sma products one application extensive small-scale coaxial person who join that whorl join, it has a reliable characteristic with long life-span that the width, performance are excellent, high frequently. suitable for the microwave equipment and body of the digital communication system and join the body in the cable or the micro-strip line frequently in the loop frequently.

sma系列产品是一种应用广泛的小型螺纹连接的同轴连接器。sma系列的中心导体和绝缘子固定通常采用俘获式以获得足够低的vswr。sma系列采用英制螺纹连接，强度高，抗震性好。外导体端面直接接触，使插入损耗降到最低。相对于其它类型的连接器，sma系列具有体积小，低vswr的特点。采用恰当的适配电缆，sma连接器在18ghz时依然具有良好的电性能。经过特殊加工的连接器，其

使用频率可以达到25ghz。

sma系列产品寿命长、性能优越、可靠性高。广泛应用于微波设备和数字通信设备的

射频回路中连接射频同轴电缆或微带。

主要技术特性 technical characteristics温度范围
temp.range -65～+165 ° c (pe cable -40～+85 ° c)振 动
vibration mil-std-202,method 213特性阻抗
impedance 50ω频率范围 frequency
range dc～12.4ghz(半刚电缆 0～18ghz)工作电压 working
voltage 335v max (有效值)耐 压 withstand
voltage 1000v rms (海平面最小值)接触电阻 contact resistance内导体之间 center

contact ≤ 3 mω外导体之间 outer contact ≤
2 mω绝缘电阻 insulation resistance ≥ 5000 mω插入损耗 insertion
loss ≤0.15 db/6ghz电压驻波比 vswr
直式 straight 软电缆 ≤1.10+0.002f
半刚电缆
≤1.05+0.001f 弯式 right angle
软电缆 ≤1.20+0.003f
半刚电缆 ≤1.10+0.001f耐用性
durability(mating) ≥500次（cycles）

材料与涂覆 material & plating壳体 shell 黄铜
brass 镀硬金 gold plated插针 contact pin
黄铜 brass 镀硬金 gold plated插孔
socket 铍青铜 beryllium 镀硬金 gold
plated弹性接触件elastic contact 铍青铜 beryllium 镀硬金 gold
plated绝缘体 insulator 聚四氟乙烯 ptfe压接套 crimp ferrule
铜合金 copper alloy 镀镍或镀金 nickel or gold platedo型密封件o-ring sealing
硅橡胶6146 silastic

适用技术标准 applicable standardmil-c-39012;cecc 22110;iec 60169-15.

界面尺寸 interface mating dimensions

应用范围：

1：基站

2：电缆组件

3：电子元件

4：测试仪器

5：军用/航空

6：计算机/局域网

7：过程控制系统

8：电信系统

产品关键字: sma模拟信号接头/sma模拟传输接头/同轴馈线接头sma/sma 阳头

rg316射频线用sma接头

接受以下产品定做:sma-50kjksma-j5sma-jb2sma-jfd

production according to customer's requirements (rohs compliant) interface :sma r/a male

finish (plating thickness in micro-inches):

1.body: gold pl.0.8 μ "min. over nickel pl.100 μ " min. thick over copper strike or your request 2.contact pin: gold pl.0.8 μ "min. over nickel pl.100 μ " min. thick over copper strike or your request

3.application(suitable for) : connecting rg316 cable ,use for transmission signal coaxial inserts

4.packaging: 4 pcs/ per valve bag or your request

5.material: body: brass or your request pin: brass or phosphor bronze or beryllium bronze or your request insulator: ptfe or your request

6.product name: rf connector for rg316/sff-50-1.5-1/rg174/syv-50-1.5 cable with sma male

7.match cable : rg316 coaxial cable

8.primary competitive advantages:

- packaging
- price
- product features
- product performance
- prompt delivery
- quality approvals
- reputation
- service
- green product
- brand-name parts
- country of origin
- experienced technical staff
- specifications
- oem and odm9.product range:universal model for international purpose: sma、smb、smc、mcx、mmcx、ssma、ssmb、ssmc、bnc、tnc、n、cc4 series which meet the technical standards of iec169、mil-c-39012、din;rf coaxial connector, model l6、q6、l8、l10、l12、l16、sl16、l9、q9、tac、fl10 which meet the standards of gb and sj as well as all kinds of cable assemblies and jumpers.

please feel free to contact me

10. contact us : zjhwrf@zjhwrf.cn msn:yoyuurwiuri@hotmail.com qq:412725925

11. production capacity (supply ability):50000 ea/month

12. stock :yes

13. sample requested :yes coaxial inserts

14. after service: production of all products according to customer's requirements ,such as belonging to the company confirmed the issue of product quality can be returned without conditions, or customer request for a change to meet the requirements of the product.