

## RF接头,同轴连接器,SMB panel mount ,SMB recept Plug

产品名称	RF接头,同轴连接器,SMB panel mount ,SMB recept Plug
公司名称	丹阳市远达电子有限公司
价格	面议
规格参数	品牌:DY 型号:SMB系列同轴连接器,RFConnectorwithSMR /ACrimpJack
公司地址	江苏 丹阳市 后巷镇新弄村8号
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## 产品详情

smb系列小型射频同轴连接器smb miniature rf coaxial connectors smb系列产品是一种推入锁紧式连接器，它具有体积小、重量轻、电性能优良、使用方便的特点，适用于无线电设备及电子仪器的射频回路中连接射频同轴电缆用。the series of smb products are that one kind push the locking type joining, it has small, light, electric performance a fine characteristic easy to use, suitable for joining the coaxial cable of the radio frequency to use in the radio equipment and radio frequency loop of the electron tube instrument. smb系列同轴连接器是一种微型连接器，它得名于（subminiature b/微型b类）。同sma（subminiature a/微型a类）一样，它产生于十九世纪六十年代。smb连接器的界面特别适合于电缆rg316/u和rg178/u. smb系列采用独特的弹夹外套式设计，它的连接方式采用推入式（snap-on），接插及分离快速可靠。由于smb系列连接器采用的连接方式以及它的小体积的特点，它适合高密度安装。smb系列连接器适用于无线电设备和电子仪器的高频回路中连接射频同轴电缆。主要技术特性 technical characteristics 温度范围 temp. range -65 ~ +165 ° c (pe cable -40 ~ +85 ° c) 特性阻抗 impedance 50 , 75 频率范围 frequency range dc ~ 4ghz(50 ); 0 ~ 2ghz(75 ) 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 6 m 外导体之间 outer contact 1 m 绝缘电阻 insulation resistance 1000 m 电压驻波比 vswr 直式 straight 1.25 弯式 right angle 1.45 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 镀镍或金 nickel or gold plated o型密封件 o-ring sealing 硅橡胶 6146 silastic 使用技术标准 applicable standard mil-c-39012; cecc 22130; iec 60169-10. 界面尺寸 interface mating dimensions 应用范围：1：天线 2：gps 系统 3：基站应用 4：电缆组件 5：电器元件 6：测试检测设备 7：印刷电路，局域网 8：过程控制系统 9：无线通信系统 10：电信系统 11：仪器仪表 12：视频应用 (5). 通过结构与工艺的改善，使产品达到以下要求：1. 低介电常数、电压驻波比、插损、回损 2. 高功率容量 3. 良好的密封性、弯曲性、防水性能、屏蔽性能 4. 工作可靠，连接可靠 5. 表面镀层防腐性能好 6. 结构简单、易安装维护 rf连接器应用：无线系统的有线传输部分，装接在电缆或设备仪器上，供传输线系统电连接的可分离元件（转接器除外）。射频同轴连接器是连接电器线路的机电元件，其作用使传输线电气连接或断开. these router using rp sma connector dp-313 / dp-g321 dpr-1260 (single rp-

sma connector)dp-g310 dpr-1260 (single rp-sma connector)dp-g321 dpr-1260 (single rp-sma connector)dpg-2000w dpg-2100 (single rp-sma connector)dsl-g604t dsl-2640b (single rp-sma connector)dsm-604h dsm-g600 (none / single rp-sma connector)dsm-622h dsm-g600 (single rp-sma connector)dsm-624h dsm-g600 (single rp-sma connector)dwl-1000ap dwl-2100ap (dual / single rp-sma connector)dwl-1000ap+ dwl-3200ap (dual rp-sma connector)mini 75 ohm smb :being a semi-precision, subminiature device that provides low cost connecting and broadband performance with low reflection dc to 2 ghz combined with high quality,the 75 ohm impedance mini-smb,was designed to be intermateable with standard smb connectors, thereby retaining its small size for high package density applications (the standard 75 ohm smb is larger). they are available in a broad variety of mounting styles and brass body types, and various cable attachment sizes.it ' s well suited for data /video acquisition and transmission.75 ohm smb :75 ohm smb is an ideal choice for applications where low signal distortion is required such as computer, video and high speed data transfer. the "snap-on" coupling interface offers ease of installation and removal in high package density designs.applicationsstandards:iec 560169-10cecc 22130mil-c-39012bs 9210 w 0007nfc 93650production according to customer's requirements ( rohs compliant )/(accordance with rohs)finish (plating thickness in micro-inches):1.body: gold pl.0.8  $\mu$  "min. over nickel pl.100  $\mu$  " min. thick over copper strike or your request2.contact pin: gold pl.0.8  $\mu$  "min. over nickel pl.100  $\mu$  " min. thick over copper strike or your request3.application(suitable for) : terminated with rf coaxial cable4.packaging: 4 pcs/ per nylon bag or your request5.material: body: brass or your request pin: brass or phosphor bronze or beryllium bronze or your request insulator: ptfе or your request6.product name: smb connector right angle type:male center contact8.primary competitive advantages: low dielectric constant heat shrink flame rating

low vswr low insertion loss low return loss good sealing effectiveness good bend performance waterproof shielding effectiveness high power capacity connect reliable plating antiseptis and abrasion resistant easy install 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 me10. contact us :13852908956@139.com msn:yoyuurwiuri@hotmail.com qq:41272592513. specifications: this smb connecxtor with rf coaxial cable by crimping, to be smb cable for rf signal transmission.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.15. better quality products at good values :rf cable assemblies/interconnect rf pigtail cable

10' ft rf cable (lmr-100a) n-male to mmcx10'ft rf cable(lmr-100a) n-male to rp mmcx10' ft rf cable (lmr-100a) n-male to mcx

本产品的加工定制是是，品牌是DY，型号是SMB系列同轴连接器,RFConnectorwithSMBR/ACrimpJack，应用范围是PCB，种类是射频同轴(RF)，接口类型是SMBJackRearmountBulkhead，支持卡数是五合一，读卡类型是CFII，形状是矩形，制作工艺是熔接，特性是防水，工作频率是高频，接触件材质是SMBareuse dintestinstrumentation，绝缘体材质是PTFE/Teflon/Delrin，芯数是1，针数是1，线长是2000 ( mm )