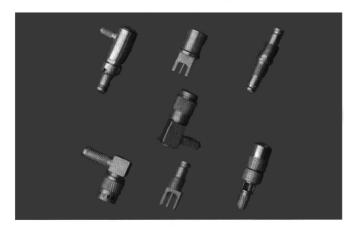
SERIES SAA-75 RF COAXIAL CONNECTORS



Series SAA-75 is super small style RF coaxial connector, in common use construction contain push-pull self-latching style and screw-coupling style. The advantages are connection convenience, reliable connection and vibration resistance etc.

Key performance

Characteristic impedance: $75\,\Omega$

Ferquency range:

0~1GHz

Contact resistance:

Center conductor : \leq 10.0m Ω

Out conductor:

 \leq 3.0 m Ω

Insulation resistance: Insulator voltage withstanding: 750V

 \geqslant 1000M Ω

VSWR : ≤1.30

Connector durability: 500

Applicable spec/std: DIN47297

Material

Center contacts:

Male---brass, gold plated.

Female---beryllium copper, gold plated

Bodies and other metal parts:

brass, gold plated

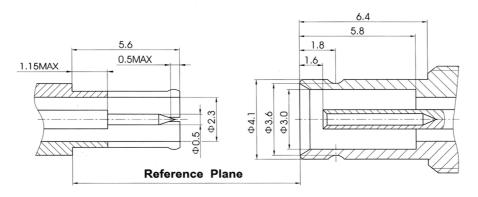
Insulators: **Teflon**

Crimp ferrule: copper, nickel plated.

Gasket and seal rings: silicone rubber

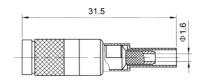
Heat-shrink tubing: thermofit plastic.

Interface Dimensions

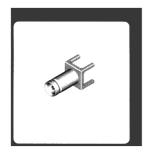


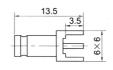
CERNEX, Inc.





Type part number suitable cable			Note
SAA-75J32	5211-6501	32	

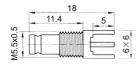








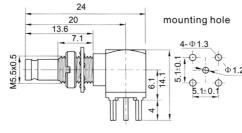






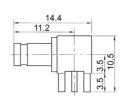
Type part number	Note
SAA-75KHD1 5200-5801	

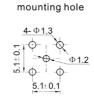




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Ф1.2	Туре	part number	Note
-	SAA-75KYW	/HD2 5240-7801	



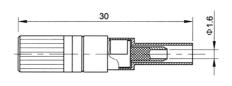




Type part number	Note
SAA-75KWHD 5240-5800	

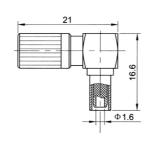
Series SAA - 75 RF coaxial connector with screw





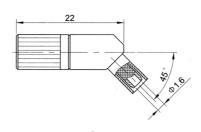
Type part number suitable cable			Note
SAA-L75J3	5211-6501	3	





Type part number suitable cable			Note
SAA-L75JW3	5231-6501	3	





Type part number	suitable cable	Note
SAA-L75JW3A 5231-6502	3	