



PRODUCT DATASHEET

KBM-HQ

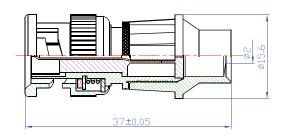
CaP System
BNC MALE CONNECTOR
HIGH QUALITY: R. L. > 30 dB





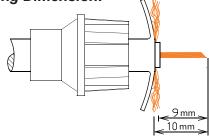




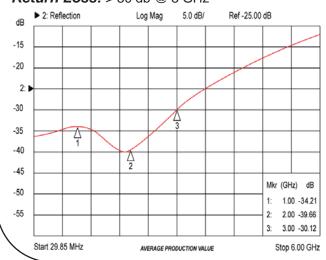




Stripping Dimension:



Return Loss: > 30 db @ 3 GHz



Suitable for Cables:

RG6 quad, RG6, RG59, RG178, ... suitable for all cable with inner conductor from \emptyset 0,3 up to \emptyset 1,1 mm (from AWG 28 to AWG 18)

Electrical Specification

Impedance: 75 Ohm Frequency: 0-3 GHz

Return Loss: > 30 db @ 3 GHz

Dielectric W/V: 500 Veff
Insulation res: 5000 M-Ohm
Screening Immunity: Class A+

Mechanical Specification

Body Material: Brass - Gold plated

Center Contact: Beryllium Copper - Gold plat.

Insulator: HDPE

Bayonet Cap: Zinc - Black Nickel plated

Gasket: Rubber

Washer: Fe - Nickel plated
Spring: SK5 - Nickel plated
Inner Retaining Ring: Fe - Nickel plated

CaP®: Protected Plastic Compound

Weight: 9.8 g

Environmental Specification

Operating Temp: $-40 \div + 120 \,^{\circ}\text{C}$