





## PRODUCT DATASHEET

# **KBF**

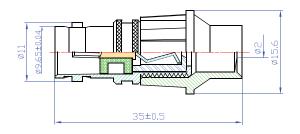
CaP System
BNC FEMALE CONNECTOR





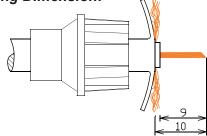




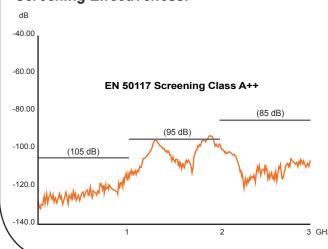




#### Stripping Dimension:



#### Screening Effectiveness:



#### Suitable for Cables:

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

#### **Electrical Specification**

Impedance: 75 Ohm
Frequency: 0-1 GHz
Dielectric W/V: 500 Veff
Insulation res: 5000 M-Ohm
Screening Immunity: Class A+
Insertion Loss: 0,5 dB @ 1GHz

#### Mechanical Specification

Body Material: Brass - Nickel plated
Center Contact: Brass - Gold plated
Shrapnel: P. Bronze - Gold plated

Insulator: Derlin

CaP®: Protected Plastic Compound

Weight: 7.3 g

### **Environmental Specification**

Operating Temp: - 40 ÷ + 120 °C

All measures are in millimeters