

## PRODUCT DATASHEET

# **KIF**

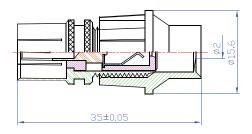
**CaP System IEC FEMALE CONNECTOR** 





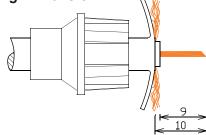




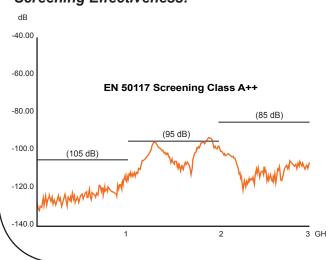




#### Stripping Dimension:



### 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: 7.5 g

#### **Environmental Specification**

- 40 ÷ + 120 °C Operating Temp:

All measures are in millimeters

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