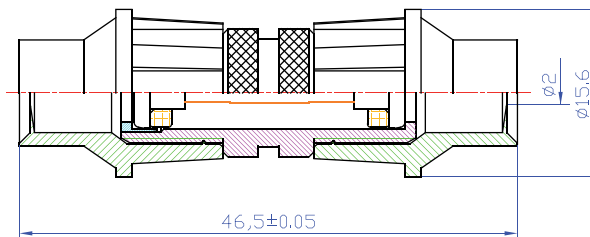




PRODUCT DATASHEET

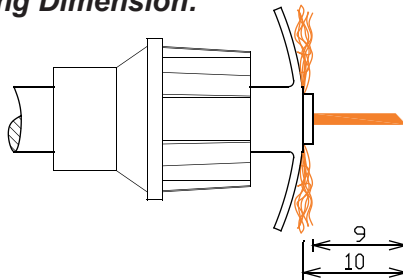
GC-HQ

CaP System
F FEMALE CONNECTOR
HIGH QUALITY: R. L. > 30 dB

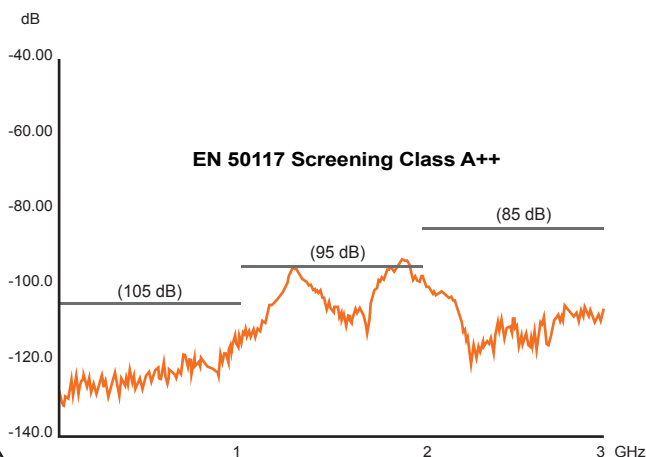


Use these Tools

Stripping Dimension:



Screening Effectiveness:



Suitable for Cables:

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

Electrical Specification

Impedance:	75 Ohm
Frequency:	0-3 GHz
Dielectric W/V:	500 Veff
Insulation res:	5000 M-Ohm
Screening Immunity:	Class A+
Insertion Loss:	0,2 dB @ 2 GHz
Return Loss:	>30 dB @ 2 GHz

Mechanical Specification

Body Material:	Brass - Nickel plated
Shrapnel:	Beryllium copper-Gold plated
Insulator:	POM
CaP®:	Protected Plastic Compound
Weight:	10.6 g

Environmental Specification

Operating Temp:	- 40 ÷ + 120 °C
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All measures are in millimeters