



## PSC 50 BNC/BNC

## PRIME SELECT

### The right Clock Cable with 50 Ohms Characteristic Impedance

This MUTEC PSC 50 BNC/BNC coaxial cable guarantees a characteristic impedance of 50 ohms. It is perfectly suited for transmitting 10 MHz clock signals between a MUTEC REF series master clock and external devices with an impedance of 50 ohms. Such an impedance can be found in the following clock receiving devices:

D/A converter, streamer, network switch, CD player

This Prime Select cable from MUTEC is available in two lengths: 0.75 or 1.0 meter. Please choose your cable as short as possible to minimize signal loss and interference.

#### Features

- Coaxial construction + dual shielding
- Guaranteed 50 ohms characteristic impedance
- Low oxygen copper conductor + lowest attenuation
- Low loss gas foamed PE-LCC dielectric
- Complete, accurate, low jitter data transmission
- Easy handling due to highly flexible material
- UV-stabilized PVC outer jacket
- High contact reliability + solid craftsmanship
- 50 ohms Damar & Hagen full metal BNC connectors
- Designed and manufactured in Germany

During development, all cables of the Prime Select category have been measured exclusively by MUTEC's developers and tested on MUTEC equipment for compatibility and quality. Handmade in Germany, Prime Select Cables are based on technically relevant characteristics that can be reproduced at any time. They combine high quality cable material with first class connectors and precisely meet the specifications required for the intended use.





**PSC 75 RCA/RCA**  
**PSC 75 RCA/BNC**  
**PSC 75 BNC/BNC**

**PRIME SELECT**

**The right Digital Audio and Clock Cables with 75 Ohms Characteristic Impedance**

The MUTEC PSC 75 series consists of three coaxial cables that guarantee a characteristic impedance of 75 ohms. They differ by varying connector combinations for specific usage scenarios: RCA/RCA, RCA/BNC, BNC/BNC. These cables are perfectly suited transmitting 10 MHz clock signals between a MUTEC REF series master clock and external devices as well as transferring S/P-DIF or AES3id digital audio or AES11id reference syncs.

These Prime Select cables from MUTEC are available in several lengths: 0.50 meter, 0.75 meter, 1.0 meter, 1.5 meter plus 2.0 meters (BNC/BNC only). Please choose your cable as short as possible to minimize signal loss and interference.

**Features**

- Coaxial construction + specially designed triple shielding
- Guaranteed 75 ohm characteristic impedance
- Oxygen-free silver-plated solid core conductor
- Lowest attenuation + gas foamed dielectric
- Complete, accurate, low jitter transmission
- UV-stabilized S-PVC outer jacket
- High contact reliability + solid craftsmanship
- 75 ohms Damar & Hagen full metal BNC connectors
- 75 ohms Neutrik RCA connectors
- Designed and manufactured in Germany

