Coax HDTV - HD SDI cables 75 Ω  18 AWG

Product Description
Coaxial cables for HDTV (High Definition TV) and HD SDI (High Definition Serial Digital Interface) installations. The velocity of transmission of the SDTV-SDI Digital Video Signal is of 270Mbps while the one of a HDTV-SDI High Definition Digital Video Signal is of 1,485 Gbps.

The HDTV technology comprehends two formats that differ either for resolution or for image scanning conditions. This coaxial cable allows the transmission of HDTV signal in the HDV (720p) resolution 1280x720 format with progressive scanning or in the format HD (1080i) resolution 1920x1080 format with interlaced scanning at highest resolution and high frequency on the maximum distances of 140 mt.

The high performance level and in particular the low attenuation at high frequencies on long distances of this cable depends on both the high quality of the materials used and the highly skilled productive processes.

The cable is suitable for HDTV-BNC 3GHz and N type connectors, all crimping type and with 75 Ω impedance. Professional cable that can be applied in Broadcast and multi-coaxial installations of HDTV video direction and HD SDI video interfaces in recording and duplication cinematographic studios, conference rooms, airports, buildings, entertainment and sport structures.