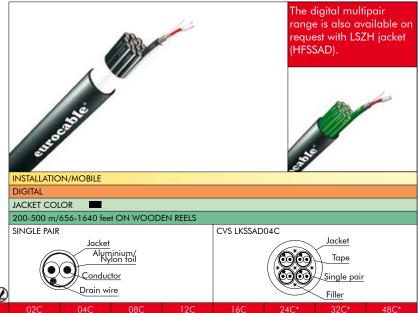


SSAD AES/EBU Aluminium Foil Shield Multipair

The **eurocable** SSAD multipair digital cables are designed for digital audio equipment and compliant to the standards set by AES/EBU. Featuring 110 ohm nominal impedance, extremely low capacitance, these cables are suitable for carrying multiple high quality digital audio signals in both fixed and outdoor applications. All pairs are individually shielded, twisted, and held together by a holding tape and identified by numbers and letters. SSAD multipair is available in 2 to 16 pairs, and in 24 to 48 pairs on request.



| CVS LKSSADCode 02C | | | | | | | | | | | |
|--|-----------------------------|---------------------------|---|--------------------------|----------|----------|----------|----------|----------|----------|--|
| D.C.R. at 20°C Conductor Shield | CVS LKSSADCode | | 02C | 04C | 08C | 12C | 16C | 24C* | 32C* | 48C* | |
| D.C.R. at 20°C Shield | ELECTRICAL E | DATA | | | | | | | | | |
| Shield | D.C.R. at 20°C | Conductor | < 143 ohm/km | | | | | | | | |
| Conductor/Shield 1 KHz 100 pF/m | | Shield | < 40 ohm/km | | | | | | | | |
| Nominal Impedance 3 - 8 MHz 110 ohm/100 m | Capacitance | Conductor/Conductor 1 KHz | 50 pF/m | | | | | | | | |
| Attenuation 3 - 8 MHz 7 - 10 db/100 m Vel. of Prop. 80% GENERAL DATA Pairs cable 2 4 8 12 16 24 32 48 Cable O.D. 8.80 mm 10.30 mm 12.90 mm 15.40 mm 17.40 mm 22.20 mm 25.50 mm 30.80 mm 200 m Standard reels 500 m 200 m Weight Kg/100m 8.50 12.00 18.00 25.00 32.50 48.20 61.70 88.30 Operating temperature PVC Material PVC Nominal Thickness 1.20 mm 1.30 mm 1.45 mm 1.65 mm 1.75 mm 1.90 mm Aluminium - Mylar foil, Shield plus tinned copper drain wire Coverage 100% Qty 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 | | Conductor/Shield 1 KHz | 100 pF/m | | | | | | | | |
| Vel. of Prop. GENERAL DATA Poirs cable 2 4 8 12 16 24 32 48 Cable O.D. 8.80 mm 10.30 mm 12.90 mm 15.40 mm 17.40 mm 22.20 mm 25.50 mm 30.80 mm 200 m Standard reels 500 m 200 m Weight Kg/100m 8.50 12.00 18.00 25.00 32.50 48.20 61.70 88.30 Operating temperature PVC Material PVC Nominal Thickness 1.20 mm 1.30 mm 1.45 mm 1.65 mm 1.75 mm 1.90 mm Aluminium - Mylar foil, Shield plus tinned copper drain wire Coverage 100% Qty 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 | Nominal Impedance 3 - 8 MHz | | 110 ohm/100 m | | | | | | | | |
| Cable Cabl | · | | 7 - 10 db/100 m | | | | | | | | |
| Pairs cable | Vel. of Prop. | | 80% | | | | | | | | |
| O.D. 8.80 mm 10.30 mm 12.90 mm 15.40 mm 17.40 mm 22.20 mm 25.50 mm 30.80 mm | GENERAL DAT | ГА | | | | | | | | | |
| Standard reels Stan | Pairs cable | | 2 | 4 | 8 | 12 | 16 | 24 | 32 | 48 | |
| Cable Weight Kg/100m 8.50 12.00 18.00 25.00 32.50 48.20 61.70 88.30 Operating temperature -20°C/+70°C Material Nominal Thickness 1.20 mm 1.30 mm 1.45 mm 1.65 mm 1.75 mm 1.90 mm Shield Material Aluminium - Mylar foil, Shield plus tinned copper drain wire Coverage 100% Qty 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 | | O.D. | 8.80 mm | 10.30 mm | 12.90 mm | 15.40 mm | 17.40 mm | 22.20 mm | 25.50 mm | 30.80 mm | |
| Weight Kg/100m 8.50 12.00 18.00 25.00 32.50 48.20 61.70 88.30 Operating temperature -20°C/+70°C Jacket Material PVC Nominal Thickness 1.20 mm 1.30 mm 1.45 mm 1.65 mm 1.75 mm 1.90 mm Shield Material Shield plus tinned copper drain wire Coverage 100% Othy 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 Operating temperature -20°C/+70°C Aluminium - Mylar foil, Shield plus tinned copper drain wire Operating temperature -20°C/+70°C Operating temperature | Cable | Standard reels | 500 m 200 m | | | | | | | | |
| Material PVC | | Weight Kg/100m | 8.50 | 12.00 | 18.00 | 25.00 | 32.50 | 48.20 | 61.70 | 88.30 | |
| Nominal Thickness 1.20 mm 1.30 mm 1.45 mm 1.65 mm 1.75 mm 1.90 mm | | Operating temperature | -20°C/+70°C | | | | | | | | |
| Nominal Thickness 1.20 mm 1.30 mm 1.45 mm 1.65 mm 1.75 mm 1.90 mm | Jacket | Material | PVC | | | | | | | | |
| Shield Shield plus tinned copper drain wire Coverage 100% Qty 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 | | Nominal Thickness | 1.20 mm | 1.30 mm | | | 1.45 mm | 1.65 mm | 1.75 mm | 1.90 mm | |
| Shield Shield plus tinned copper drain wire Coverage 100% Qty 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 | Shield | AA | Aluminium - Mylar foil, | | | | | | | | |
| Qty 2 x 2 4 x 2 8 x 2 12 x 2 16 x 2 24 x 2 32 x 2 48 x 2 | | Maieriai | Shield plus tinned copper drain wire | | | | | | | | |
| -17 | | Coverage | 100% | | | | | | | | |
| Strand 7 x 0.16 mm | Conductor | Qty | 2 x 2 | 4 x 2 | 8 x 2 | 12 x 2 | 16 x 2 | 24 x 2 | 32 x 2 | 48 x 2 | |
| | | Strand | | 7 x 0.16 mm | | | | | | | |
| Conductor Area/AWG 0.14 mm²/26 | | Area/AWG | | 0.14 mm ² /26 | | | | | | | |
| Insul. O.D. 1.20 mm | | Insul. O.D. | 1.20 mm | | | | | | | | |
| Material Annealed tinned copper cellular polyolefine insulated | | Material | Annealed tinned copper cellular polyolefine insulated | | | | | | | | |

