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# COAX HDTV - HD SDI CABLE 18 AWG Ø 7.0 MM BLACK 100 MT

3G - SDI - 75 Ohm coaxial  
cable - 1x0.80 mm  
APPLICATIONS Digital video  
for high definition video  
transmission and installation

Reference: TSK1079LSHZ



L.S.Z.H. dark blue sheath. Flame retardant and halogen free.  
Limited application outside. External diameter. 7.00 (ñ 0.20) mm.  
First O.F.C. tinned copper covering 95% of the braid.  
Second shield in aluminum tape, 100% coverage.  
Core insulation with PE foam. Diam. 4.60 (ñ 0.20) mm.  
Formation of rigid wire 1x1,00 mm in red copper O.F.C.  
Nom. Section 1x0.80 mm<sup>2</sup>.  
Ownership:  
Conductor resistance 21 Ohm / Km  
Core / Screen Capacity 53.5 pF / m.  
Propagation speed 82%  
Impedance 75 Ohm  
Nom. Delay 4.0 ns / m.  
Operating temperature -30 / + 70 °C  
Attenuation dB / 100m:  
10 MHz 2.03  
100 MHz 6.71  
1000 MHz 20.00  
2000 MHz 29.00  
3000 MHz 36.00  
4500 MHz 46.00  
RoHS2 Compliant: Ver. A / 16.05.16