
EXTRA FLEX COAXIAL-PVC VIDEO CABLE 1X0.88 (75) BLACK 100 MT

75 Ohm coaxial video cable -
BLACK color
APPLICATIONS Digital video
for high definition video
transmission and installation

Référence T42PVC



Extra Flex PVC sheath. Available in different colors.
External diameter. 7.10 (ñ 0.20) mm.
First O.F.C. 89% tinned copper braid coating.
Second O.F.C. Tinned copper braid covering 86%.
Core insulation with gas-injected PE foam. Diam. 4.80 (ñ 0.20) mm.
O.F.C. Red copper braid formation 7x0.40 mm.
Nom. Cross section 1x0.88 mm².
Ownership:
Conductor Resistance 21 Ohm / Km
Capacity Core / Shield 53.0 pF / m
Velocity of Propagation 86%
Impedance 75 Ohm
Nom. Delay 4.1 ns / m
HD-SDI Max Distance 100 m
Operative Temperatures -15 / + 70 °C
Attenuation dB / 100 m:
10 MHz 2.03
100 MHz 6.71
1000 MHz 22.5
2000 MHz 33.98
3000 MHz 44.96
4500 MHz 52.79
6000 MHz 70.01
Recommended installation distances:
HD-SDI 120
3G-SDI 100
6G-SDI 70
12G-SDI 70
RoHS3 Compliant: Ver. B / 07.01.19