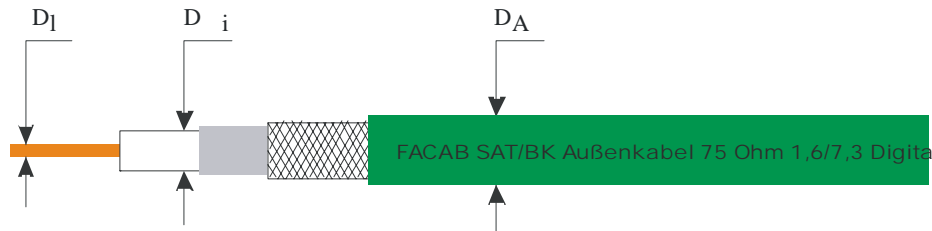


FACAB SAT/BK 75 Ω 1,6/7,3 digital outdoor an direct burial



part n°: 100498
inner conductor: copper, bare, $D_1=1,6$ mm
insulation: foam-PE, $D_i=7,3$ mm
screen: Al-foil + Cu-braiding, bare
sheath: PE, green
diameter: 10,3 mm

electrical data:

screen attenuation: ≥ 90 dB
impedance: $75 \pm 3 \Omega$
DC resistance: 9 Ω /km (inner conductor)
 13 Ω /km (screen)
min. bending radius: 110 mm
Cu-weight: 50,5 kg/km
weight: 105 kg/km

signal attenuation (at 20 °C):

f (MHz)	D (dB/100 m)
5	1,1
20	2,1
100	4,1
300	7,9
450	9,6
862	13,9
1000	14,8
1350	18,3
1750	21,1
2050	23,9
2250	26,1
2500	28,3