

GABREAL GAD 22 TOUR AES/EBU TS 2x0,22 PVC

Construction		
Conductor		Tinned stranded copper wire, 7x0,20 mm
Insulation		Foam Skin PE, Ø=1,50 ± 0,05 mm
Core identification		Red, Blue
Lay-Up		Cores twisted together, with two fillers
Braiding		Tinned copper spiral pair shield (coverage approx. %95)
Sheath		Soft PVC compound
Sheath color		Black
Marking		GABREAL GAD 22 TOUR AES/EBU TS 2x0,22 PVC LOT CE 0001 m
Technical data		
Capacitance (core-core)		52,0 pF/m
Impedance		110 Ω ± 15
Test voltage	core/core	1200 V
	core/screen	500 V
Temperature range		-20°C to +70°C
Min. bending radius		5 x outer diameter
Properties		
CE, RoHS compliant		Yes

Technical and dimension table

No of cores and cross sectio	Outer dimension	Conductor resistance at 20 °C	Insulation resistance	Cable weight	Copper weight
N x mm²	Nom. (mm)	Max. (Ω/km)	Nom. (MΩ x km)	Nom. (kg/km)	Nom. (kg/km)
2 x 0,22	6,50 ± 0,10	80,0	2000	50	10,50

*The values can have small deviations