Data Sheet

Low noise Cable G_03130_HT-01



Low noise - PE - 75 Ohm

Technical Data

Construction

	Material	Detail	Diameter
Centre conductor	Copper	Strand-07	0.489 mm
Dielectric	PE (Polyethylene)		2.95 mm
Semi conductor	PVC (Polyvinyl chloride)		3.4 mm
Outer conductor	Copper	Braid, 91 %	4 mm
Jacket	PVC (Polyvinyl chloride)	RAL 9005 - bk	5 mm +/- 0.15

Print: HUBER+SUHNER G 03130 HT-01 75 Ohm (PA no.)

Electrical Data

Impedance Max. operating Frequency Capacitance Insulation resistance Max. operating voltage Test voltage Max. noise level

Mechanical Data

Weight	
Bending Radius	static
	repeated (for max. 50 bendings)

Environmental Data

Temperature range	-25 °C +85 °C
Installation temperature	-20 °C +60 °C
2011/65/EU (RoHS)	compliant

Additional Information

Ordering Information Order as

G_03130_HT-01

Remarks

(For details refer to the HUBER+SUHNER RF CABLES GENERAL CATALOGUE or contact your nearest HUBER+SUHNER partner) Cable group U13 3 mm / 75 Ohm

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.



75 Ω 1 GHz 70.7 pF/m ≥ 1 x 10⁸ MΩm 2.5 kV_{rms} (at sea level) 5 kV_{rms} (50 Hz/1 min) 100 mV

3.6 kg/100 m 10 mm 20 mm

