CAE SECURITY

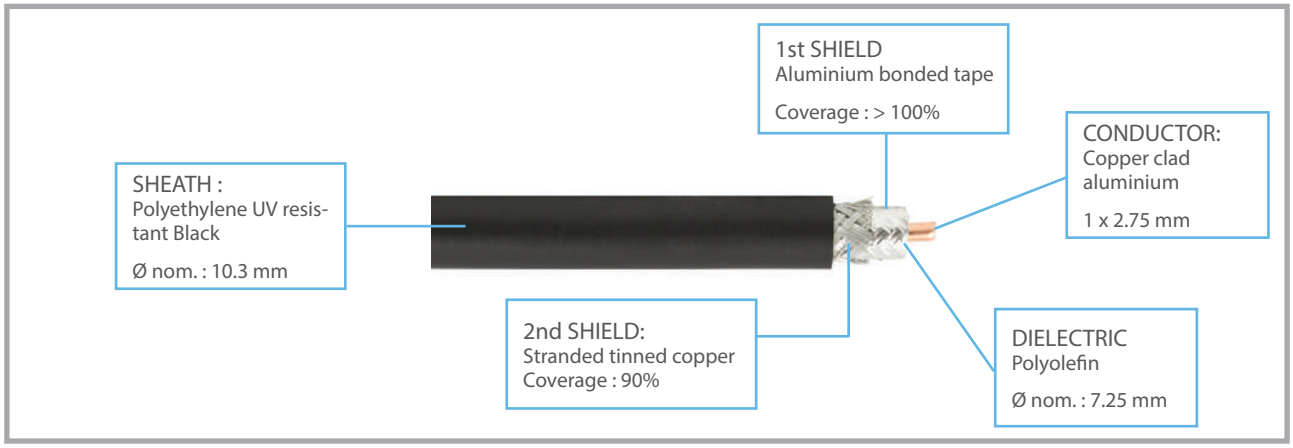


TRANXALARM
TRANXVIDEO
TRANXLAN

03/17 JL

Ref: RF400

50 Ohms coaxial cable



APPLICATIONS

WIFI connecting cable for outside until 5GHz

NORMS	
Cable	According to RoHS / REACH Standard

ELECTRIC PROPERTIES		
MECHANICAL	Bending Radius	Fixed : 50mm Moved : 105mm
ELECTRICAL	Characteristic impedance	50 Ohms
	Electrical resistance to 20°C	Inside conductor : 4,7 Ohms/km Outside conductor : 5 Ohms/km
	Propagation velocity	85%
	Nominal capacity	< 100 pF/m
	Nominal attenuation	MHZ / dB/100m / kW 50 / 2,5 / 2,59 1000 / 13,2 / 0,58 2500 / 22,6 / 0,363 5100 / 33,5 / 0,253
ENVIRONMENTAL	Temperature range	Fixed : -40°C --> + 75°C

ORDERING INFORMATION

ITEMS	Description	Weight Kg/Km	Packaging
RF400	Black Coax 1x2,75 mm	106,9	C100M
RF400T1000	Black Coax 1x2,75 mm	106,9	T1000M

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