



# DIPLEXER VHF CAR Radio

91500184K

POLOMARCONI.IT



POLOMARCONI offers a very wide range of wireless products. Our products can be tailored according to the customer's need.

PMR

## Electrical Specifications

Impedance ( $\Omega$ ) 50

Maximum rated RF composite power (W) 10

### FM Band

Frequency (MHz) 88 ÷ 108

Insertion loss (dB) < 3

Isolation vs VHF (dB) > 30

### VHF Band

Frequency (MHz) 130 ÷ 175

Insertion loss (dB) < 0.6

Isolation vs FM (dB) > 10



## Mechanical Specifications

Connectors N female IN / N female OUT + pigtail AM/FM

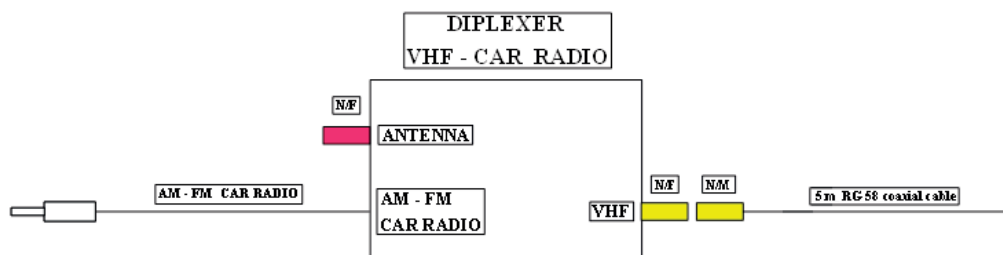
Extension cable 5m of RG58 coaxial cable with N male connector for diplexer output

Dimensions (Height x Width x Depth, mm) 84x134x32

Weight (kg) abt. 0.3

Materials  
body Aluminium with SURTEC 650 treatment  
connectors Silver plated brass

Operating Temp. range (°C) -40 ÷ +70



BY



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