

# CB Antenna PNI ML200

## Technical specifications

- Frequency: 26 - 28 MHz
- Maximum power: 1000 W
- S.W.R.: <1.2:1
- Length: 2000mm (+30/-0 mm)
- Impedance: 50 Ohm
- Connector: SO239
- Vertical polarisation
- Whip material: stainless steel
- Temperature: -26°C ~ +60°C

## Installation

- Attach the antenna to a fixed bracket (eg. PNI L1) previously mounted on your car using the connector on the cable included in the package.
- Attach the PL259 connector to the other end of the cable.
- Insert the PL259 connector into the CB radio.
- Measure the SWR of the antenna in an open area using a reflectometer.
- In some cases, it might be necessary to raise or shorten the whip of the antenna to get an optimal SWR value. For maximum performance, we recommend that this procedure, called tuning, be performed by qualified personnel.

# Antena CB PNI ML200

## Specificatii tehnice

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- Putere max.: 1000 W
- S.W.R.: <1.2:1
- Lungime: 2000mm (+30/-0 mm)
- Impedanta: 50 Ohm
- Conector: SO239
- Polarizare verticala
- Material: otel inoxidabil
- Temperatura: -26°C ~ +60°C

## Instalare

- Fixati antena pe un suport fix (de ex. PNI L1) montat anterior pe masina cu ajutorul conectorului de pe cablul inclus in pachet.
- Conectati si lipiti mufa PL259 la celalalt capat al cablului.
- Conectati mufa PL259 la o statie radio CB.
- Masurati SWR-ul antenei intr-o zona deschisa cu ajutorul unui reflectometru.
- In anumite cazuri, poate fi nevoie sa ridicati sau sa scurtati sarma pentru a obtine o valoare optima a SWR-ului. Pentru performante maxime, recomandam ca aceasta procedura, numita calibrare, sa fie realizata de personal calificat.