

Hardware-Dongles for ALL-IN-ONE.NT/.NTC

P/N 63.50.061 – AFR-PCM

P/N 63.50.062 – AFR-PCLSM+PMS

Dimensions

- diameter 17 mm (0.67")
- height 6 mm (0.24")

Mechanical Data

- weight 2.2 g (0.57 dr)

Climatic Environmental Conditions

- permissible operating temperature range -40 °C to +70 °C (-40 °F to +158 °F)
- permissible storage temperature range -40 °C to +80 °C (-40 °F to +176 °F)
- maximum relative humidity max. 95 % without condensation

Functions

AFR-PCM

- for SPI and SPTM applications
- enables single island or single parallel with mains operation
- air/fuel ratio function for lean burn gas engines

AFR-PCLSM+PMS

- for MINT and Combi applications
- enables multiple island parallel or multiple parallel with mains operation
- air/fuel ratio function for lean burn gas engines
- load sharing
- VAR sharing
- power management operation via CAN bus
- optimizing number of running engines:
kW, kVA, load percentage or running hours based power management

