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