# **PAMS Technical Documentation**

# Chapter 7 TFE/K-2 SERVICE ACCESSORIES

Service Accessories

**Technical Documentation** 

# **AMENDMENT RECORD SHEET**

Amendment Number	Date	Inserted By	Comments

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Service Accessories

# TFE/K-2 SERVICE ACCESSORIES

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# **List of Service Accessories**

## MBUS Cable DAU-4S

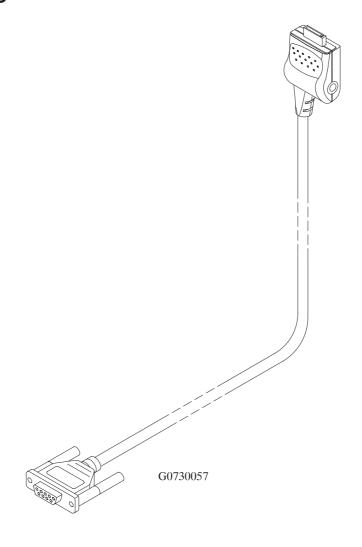
DAU–4S is connected between the CAP adapter (AFW–1), which is connected to the phone, and the serial (COM) port of the PC. It matches the MBUS data bus signals to the serial data bus of the computer.

#### Product code

MBUS Cable DAU-4S:

0730057

#### View of DAU-4S



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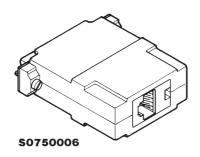
# PC/MBUS Adapter DAU-2T

DAU-2, a modular cable, and service adapter (AFW-2) can be used to connect TFE/K-2 to the PC.

#### **Product Code**

PC/MBUS Adapter DAU–2T: 0750006

#### View of DAU-2T



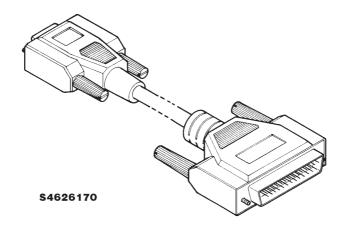
# D9/D25 RS-232 Adapter

Suitable adapter between DAU–2 and computers having 9 pin D connector as a serial port.

#### **Product Code**

D9/D25 RS-232 Adapter: 4626170

## **View of Adapter**



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#### Audio Cable ADS-1

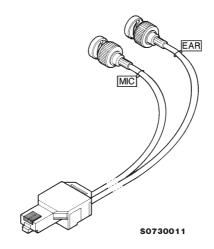
The Audio Cable is an adapter routing AF signals (MIC/EAR) from 8 pin modular connector to two BNC connectors. The Service Adapter (AFW–2) is used to connect ADS–1 to TFE/K–2.

#### Product code

Audio Cable ADS-1:

0730011

#### View of ADS-1



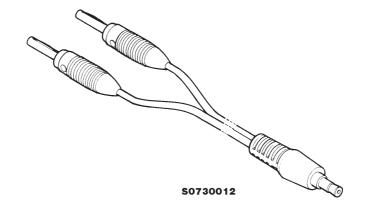
## Power Connector PCS-1

Suitable adapter between TFE/K–2 and the power supply. The PCS–1 must be connected through the Service Adapter (AFW–2).

#### Product code

Power Connector PCS-1: 0730012

#### View of PCS-1



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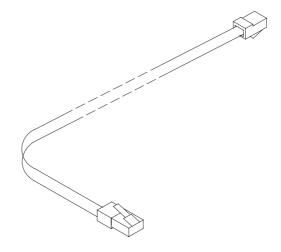
## Modular Cable XCM-1

Suitable connecting cable between the Service Adapter (AFW–2) and the Modular T–connector .

#### Product code

Modular Cable XCM-1: 4626131

#### View of XCM-1



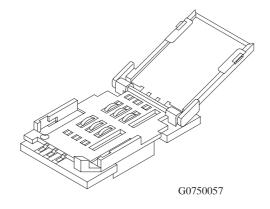
# SIM Adapter TDA-2

The SIM adapter has only one function, namely to connect a lite SIM card to the phone when it is disassembled. The normal SIM card holder can not be used as it is part of the mechanics.

#### **Product code**

SIM Adapter TDA–2: 0750057

#### View of TDA-2



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# SW Security Device PKD-1

SW security device is a piece of hardware enabling the use of the service software when connected to the parallel (LPT) port of the PC. Whitout the device present it is not possible to use the service software. Printer or any such device can be connected to the PC through the PKD–1 if needed.

Caution: Make sure thet you have switched off the PC and the printer before

making connections!

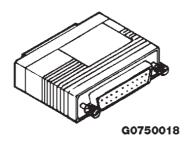
Caution: Do not connected the PKD-1 to the serial port. You may damage

your PKD-1!

#### **Product Code**

SW Security Device PKD–1: 0750018

## **View of SW Security Device**



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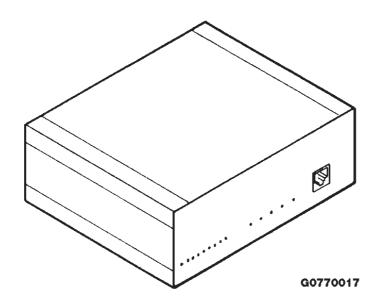
#### Flash Prommer FPS-4

Flash prommer is used to update the main software of the phone, should that some day become necessary. Updating is done by first loading the new MCU software from PC to the FLASH prommer and then loading the new SW from prommer to the phone. When updating more than one phone in a row, the new MCU SW must be loaded to the prommer only in the beginning.

#### **Product Code**

Flash Prommer FPS-4: 0750090

#### View of FPS-4



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# Service Adapter AFW-2

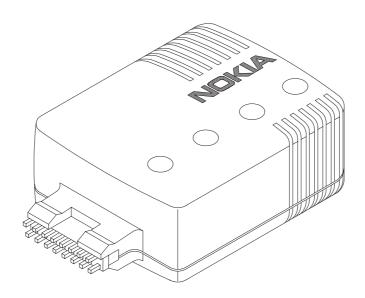
AFW-2 is used to connect DAU-2T, Audio Cable ADS-1 via the modular cable to TFE/K-1. Also the flash prommer FPS-4 and Power Connector PCS-1 can be connected to TFE/K-1 with AFW-1.

#### **Product Code**

Service Adapter AFW-2:

0750110

#### View of AFW-2



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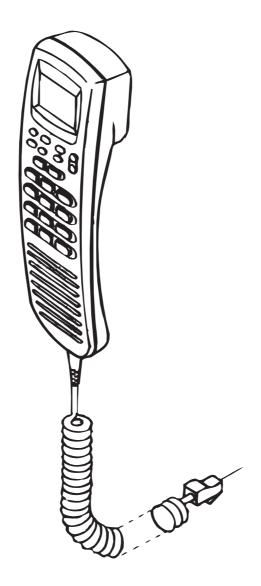
## Handset HSE-1

The handset HSE-1 is used when installing or testing the terminal.

#### **Product Code**

Handset HSE-1: 0640002

# **View of Handset HSE-1**



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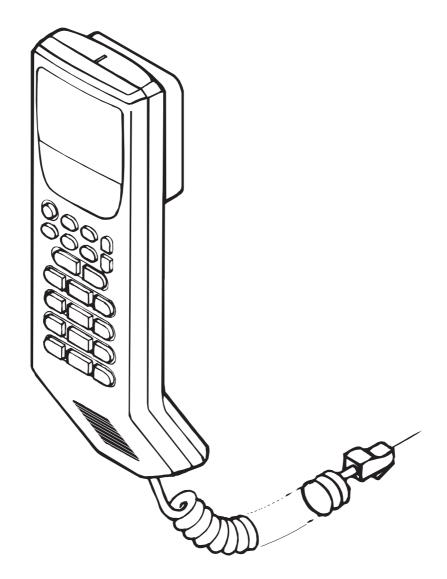
## Handset HSN-5K

The handset HSN-5K is used when installing or testing the terminal.

#### **Product Code**

Handset HSN-5K: 0640059

# **View of Handset HSN-5K**



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