

TDS12134

COOKIE interface with 4 x digital input

Miniature AUTOBUS input interface with four voltage free contact inputs. The inputs can be used to connect standard push buttons and any other voltage free contacts like a window contact, etc..

The compact AUTOBUS interface can be installed in about any type of wall- or junction box.

APPLICATION

Digital input interface to connect up to four (normal-open or closed) voltage free contacts.

CHARACTERISTICS

4 x voltage free contacts (low frequency; max. 0.5Hz)

SETTINGS

Configuration

Via PROSOFT V3.8.1.4 or higher.

AUTOBUS address

Via two rotary switches "Tens" & "units".

<u>Jumper</u>

Terminating resistor (supplied with the interface). To be used when the interface is at the physical end of the AUTOBUS

INSTALLATION

In a wall box or comparable junction box, like for example behind a standard push button or quad push-button unit. Indoor use only.

Supply voltage

12V supplied by the AUTOBUS (minimum 9V). Can be checked in PROSOFT Diagnostics / interfaces.

CONNECTIONS

AUTOBUS

AUTOBUS connector set (supplied with the interface). See below for the connection scheme.

<u>Inputs</u>

Eight spring contacts for 4 x voltage free contact connection. Recommended wire section 0,75 or 1mm²; max 1,5mm² (16 AWG)

POWER CONSUMPTION

AUTOBUS

Min 10mA - Max 13mA

DIMENSIONS

42 W x 42 H x 16 D (mm)

NET | GROSS WEIGHT

0,018kg | 0,045kg

PACKAGING CONTENT:

1 x TDS12134 interface AUTOBUS connector set

ENVIRONMENTAL CONDITIONS

Storage (with no condensation or icing)

Temperature: -20°C to +65°C max. Relative humidity: 5% to 85% max.

Operation (with no condensation or icing)

Temperature: 0°C to +50°C max. Relative humidity: 5% to 80% max.

IP PROTECTION RATE

IP20

LIMITED WARRANTY

Four years



SCHEMATIC DRAWING

