

## KC-280S

### Driver's Air Conditioning & Heating Control

FTPTKC-280SI\_121004



#### FEATURES:

- Microprocessor control
- Driver's air conditioning and heating control
- 3 steps speed of driver's ventilation. Max. load: 300 mA.
- 20 KHz. PWM signal for driver's ventilation blower
- 4 Temperature probes: Outdoor, Air Outside, Passengers' zone and evaporator coil temperatures
- Water pump operation. Max. load: 300 mA.
- Fresh air intake / recirculation damper. Max. load: 300 mA.
- Heating valve operation. Max. load: 300 mA.
- Windshield DEFROSTING function
- Footwell / Windshield air distribution damper control. Max. load: 300 mA.
- Compressor clutch operation. Max. Load: 300 mA.
- Outdoor temperature display
- LCD display with backlight
- Silicone keypad
- Self-Checking of operating status
- Overload and short circuit protection
- Optional: Illuminated keypad

#### SPECIFICATIONS

##### External dimensions

134 x 58,50 mm. Depth: 91 mm.

##### Dimensions of the mounting window

127 x 51 mm

##### 4 Temperature probes:

PTC1000 1 KOhm at 25°C

##### Voltage supply

9 – 32 Vdc

##### Short circuit protection

Towards ground and towards + supply

##### Display type / Colour

LCD / White, Green, Blue, Red

##### Keypad type

Silicone keypad

##### Connectors / Type:

1 / 4,20 mm. Mini-Fit Jr. 22 pins

##### Operating Temperature

-20°C to 85°C

##### Storage Temperature

-40°C to 85°C

# KELD



#### HEADQUARTERS

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