

2400

POWERKEY RELAY

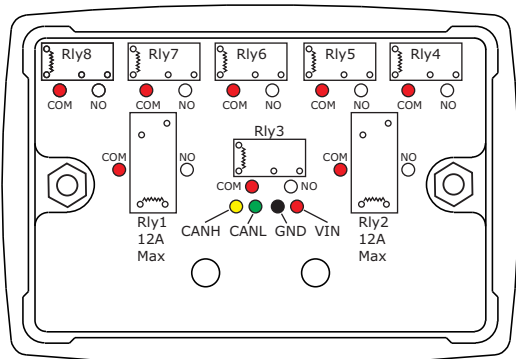
STANDARD FEATURES

- Allows full control directly from the keypad without need for an additional controller
- Able to integrate vehicle CANbus
- 8 button fully sealed keypad
- Large 24mm diameter inserts
- 8 automotive relays (2 @ 12A max, 6 @10A max)
- Relays can be used as outputs or inputs
- Continuous total current is rated up to 50A max
- Simple connection via three Deutsch plugs
- Full RGB colour illumination for each key
- Buttons can be programmed for momentary, toggle or scroll functions
- Monitoring of relay contacts for visual fault indication
- Monitoring of load current through relay with 0.1A accuracy
- Programmable software logic can set for overcurrent or undercurrent conditions on individual relays
- Programmable software logic allows timers to cycle relays ON and OFF
- Programmable software logic allows sequencing where a single key press could trigger multiple relays
- Input voltage from 9-32VDC
- EMI/EMC tested

SOFTWARE FEATURES & UPDATING

- 615UTC USB to CAN adapter (for programming/software updates)

RELAY ARRANGEMENT



 Googolplex Electric Co.

FLEXIBLE - SMART - RUGGED

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