

MEMBRANE SWITCH PANEL EASIER FOR YOU AND THE DRIVER

**9 TO 20
SWITCHES**

ONE UNIT



Membrane Switch Panel designed to work in conjunction with the OBR Power Control Module.

Features

Number of switches:	Depending upon model, up to 20
Number of LED's:	Up to 40 x 3mm: (adjustable dual intensity setting) Up to 20 Green 'Switch' status (Local switch status or PCM output active) Up to 20 Red 'Error' status
Communication:	CAN bus (PCM communication) and USB (programming)
Outer dimensions:	For example 136.5 x 130 mm, standard panel with 16 switched
Switch size:	25 x 20 mm 16mm diameter dome, high operating force switch
Lighting:	Electroluminescent switch patches (dual intensity setting)
Switching condition:	Momentary or latching, software configurable
Layout:	OBR generic or customer defined*
Termination:	Software selectable
Coloured borders:	Unlimited*
Connectors:	CAN and Power: ASL2 06 05 PN Pin 1 = CAN L Pin 2 = CAN H Pin 3 = Ground Pin 4 = Battery Pin 5 = NC
Software Features:	Momentary or latching switch configuration. Membrane Power-Up status of each switch, programmable default On or Off. Day and night backlighting and LED brightness settings. Configurable CAN ID inputs and

Some advantages:

- Reduces wiring complexity.
- Reduces weight over typical switch panel installation/wiring.
- Improved driver visibility.
- Offers immediate error detection.
- Offers clear switch "status".
- All "switches" on a single connector.
- Complete post-installation flexibility
- Allows logging of all switch status via CAN.



Coloured switch borders can be specified to increase the definition of the most frequently used switches. * Individual customer layouts will be priced on application. Please contact us for a design sheet to specify your requirements.