

PowerKey 800R

Part Number: DSS-PK800R



FEATURES:

- ~ Good for 3 million operations
- ~ Soft touch rubber buttons
- ~ "Plug and Play" Install within minutes.
- ~ 4 pin Deutsch connection
- ~ Waterproof - sealed IP 68 keypad
- ~ Small, compact and Robust design
- ~ LED Backlit legends
- ~ LED Switch indication
- ~ Re-legendable design
- ~ Dimmable LED's for night use

KIT INCLUDES:

- ~ 1 x PK800R Keypad
- ~ 1 x Mounting screw kit
- ~ 1 x Instruction manual

OVERVIEW:

The **PowerKey 800R** is in the family of keypads that gives a more traditional switch appearance to the panel. There is one indicator for every button, which is on when the corresponding function is on. The keypads are also backlit for night viewing.

The **PowerKey 800R** offers vast flexibility to the OEM and end user. The Re-legendable keypads have a pocket above each button that accepts a clear plastic insert. The insert can be silk-screened or pad printed with text or symbols. All inserts are supplied blank. This unique keypad allows customers to customize keypads on their own production floor.

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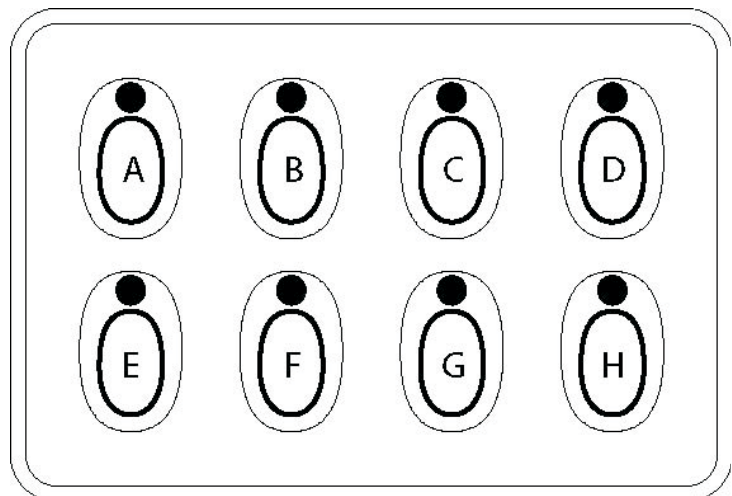
TECHNICAL DATA:

SPECIFICATION:	
Keypad Connector	Deutsch DT04-4P
Mating Connector	Deutsch DT06-4S
IP Rating	68
Operating Temperature	-20 to +85C
Communication	RS-485 (Proprietary)
Voltage	9 - 28 Volts DC
Standby current	10-30mA
Keypad Material	Silicone rubber with polyurethane hardcoat
Switch Life	3 Million operations
Mounting Studs	#10-32 CDS-510 Phosphor bronze, electroplated bright tin
UV protection	UBVB 400 Hours
Size	95x140x27mm
Weight	240g
Approvals	CE
Warranty	12 months limited

*Specifications may change without notice.

KEYPAD PINOUT:

PIN	Function
1	TxRx- (Green)
2	TxRx+ (Yellow)
3	Ground (Black)
4	Power (12V) Red



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