## Datasheet

Proximity Switch - Reed based changeover contacts
Part Number : 811-0748
Product Data Sheet


## SPECIFICATION

| Contact Form / Style |  | Change over |
| :--- | :--- | :--- |
| Switching Voltage | Volts DC/AC | $175 / 125$ |
| Switching Current | Amps DC/AC | $0.4 / 0.28$ |
| Switching Capacity (Resistive) | W/VA | 5 |
| Switching Distance (Typical) | mm | 8.0 mm Minimum |
| Contact Resistance | mOhm | 120 |
| Break down Voltage | Volts | 200 |
| Carry Current | Amps | 0.5 |
| Operating Temperature | Celsius | $-40^{\circ} \mathrm{C}+105^{\circ} \mathrm{C}$ |
| Cable length | mm | 300 |
| Cable size |  | $3 \times 20$ awg, blue, red and white |

## Applications Include

- Position and limit sensing.
- Linear actuators.
- Security system switch.
- Door Switch.


## Options

- Colour: Standard = Black housing.

Also available Blue housing/ custom lead colours

- Cable Entry: Standard = Right hand entry. Also available Left hand entry.
- Custom cable lengths, strip lengths, cable types, terminations.
- If you do not see what you need, jusk ask, as there is a strong possibility we can do it !

| Rev. No. | Revision Note | Date | Signature |
| :---: | :---: | :---: | :---: |
| 1 | Datasheet | $24-04-14$ | ML |

