

iButton

PART NUMBER
70032/70033

The iButton can be used to identify drivers, a typical application requires you to place the iButton on a reader before starting the engine, or activating an output if the iButton is not present after the engine is enabled. This is all up to you how you want to configure it, please contact support for building this customized script configuration.

Simple, low-cost metal stampings

form a read/ write probe for the iButton® family.

Probe guides the entry of the iButton

iButton slides over the surface to self-clean contacts

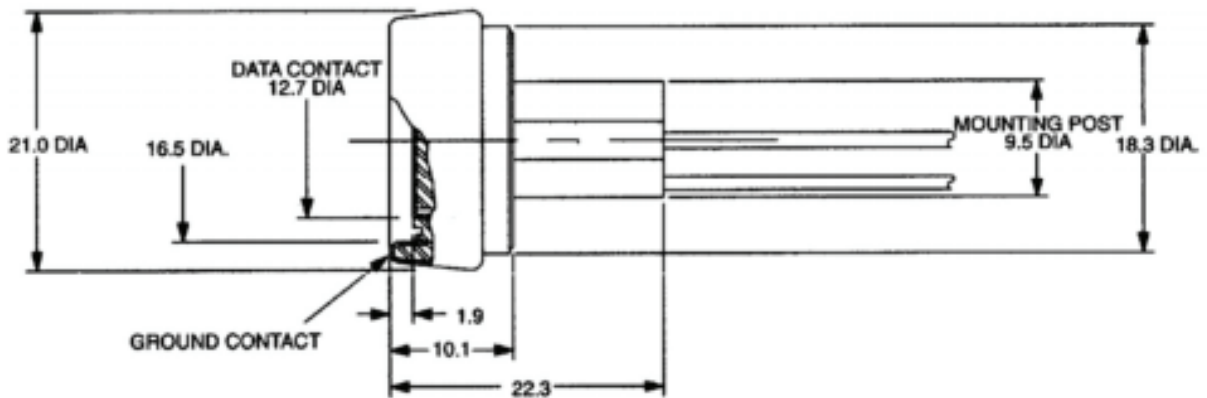


Accessible shallow probe cavity simplifies removal of debris

Panel-mount probe, pre-wired for easy installation

Hand-grip probe mates to RJ-11 jack for quick installation

TECHNICAL DRAWING



PINOUT

| COLOR | CABLE | DESCRIPTION |
|-------------|---------------------|--|
| ■ BLACK | GROUND (GND) | Device's Electrical Ground. |
| ▣ WHITE/RED | 1-WIRE BUS (IN/OUT) | Delivers 3.3 Volts. 50mA max. Standard and overdrive speeds. |

INSTALLATION DIAGRAM

