

Model Number
070A71

IN-LINE TEDS [1]

Revision: B
ECN #: 23879

ELECTRICAL

Communication Protocol

Power Supply

ENVIRONMENTAL

Operating Temperature Range

Shock Limit

VIBRATION LIMIT

PHYSICAL

Sealing

Connector: Input

Output

Size (length x diameter)

Weight

Housing

+VDC/Ma

IEEE P1451.4

18-28/2-20

°F [°C]

-65 to +250 [-54 to +121]

g[m/s²]

5,000 [49 050]

g[m/s²]

1,000 [9 810]

Type

Hermetic

Type

10-32 Coaxial Jack

Type

10-32 Coaxial Jack

ln [mm]

1.17 x 0.25 [29,7 x 6,4]

oz [gm]

0.13 [3,7]

Material

Stainless Steel

OPTIONAL VERSIONS

Optional versions have identical specifications and accessories as listed for the standard

- TLA – TEDS LMS International – Free Format
- TLB – TEDS LMS International – Automotive Format
- TLC – TEDS LMS International – Aeronautical Format

NOTES:

[1] Teds option adds 1.0 VDC to bias voltage

SUPPLIED ACCESSORIES:

None

All specifications are at room temperature unless otherwise specified.

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In the interest of constant product improvement, we reserve the right to change specifications without notice.

Form DD022 Rev.C 2/23/99

Drawn: *BLS*

Engineer: *MS*

Sales: *MPA*

Approved: *MPA*

Spec Number:

Date: *3/15/06*

Date: *3/17/06*

Date: *3/17/06*

Date: *3/17/06*

15476

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