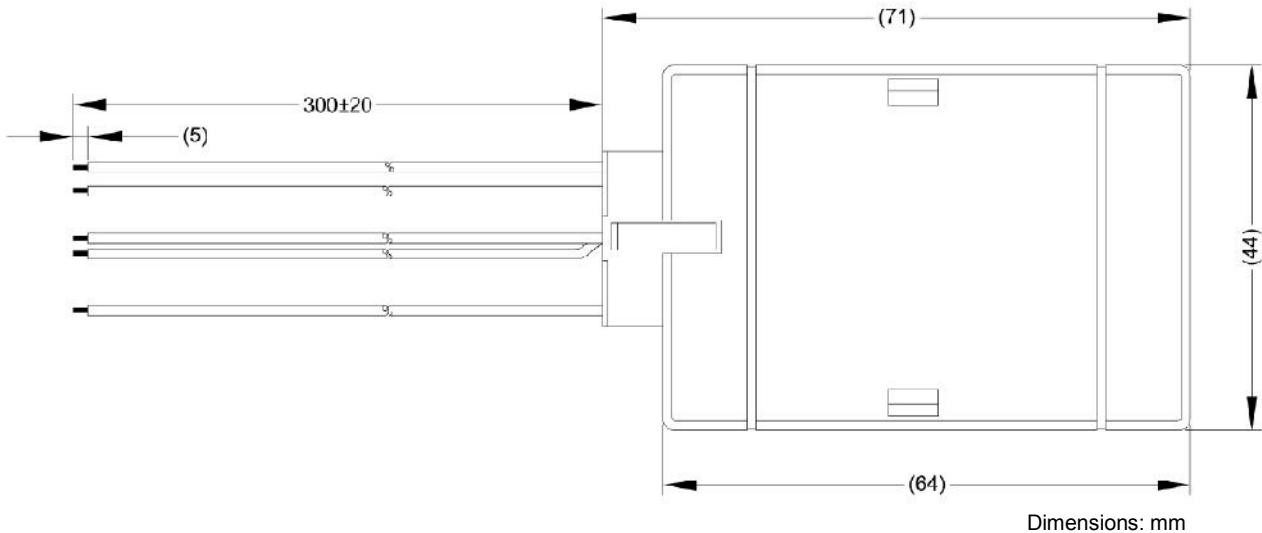


Product Specification



Brigade Model Number: LS-60-A
Brigade Stock Code: 4851



Product Specification

Environmental Specifications:

- Shock Rating: 50G
- Vibration Rating: 10G
- IP Rating: IP50
- Operating Temperature: -40 to +85°C
- Storage Temperature: -40 to +85°C

Approved Standards:

- CE - (EN 61000-6-2:2005 / EN 61000-6-3:2007)
- 'E' Mark - (ECE Regulation 10 Rev 05)
- FCC - (47 CFR Part 15 Subpart B)
- RoHS
- WEEE

Technical Specifications:

- Operating Voltage: 12/24 Vdc
- Current Consumption: ≤ 1.8A @ 12 Vdc
- Power Consumption: ≤ 21.6 Watts @ 12 Vdc
- Switch Output max. current: ≤ 1.2A
- Number of Speed Pulse Inputs: 1
- Number of Switch Power Outputs: 1
- Speed switch threshold values:
0.6 / 6 / 10 / 12 / 14 / 16 / 18 / 20 / 30 / 60 mph
1 / 10 / 16 / 19 / 23 / 26 / 29 / 32 / 48 / 97 kph
- Thickness for all Cables: 24 AWG
- Weight: Approx. 35 Grams

Technical Specifications Continued...

- Length of Cables: 300mm ± 20mm
- Overall Dimensions:
64 mm (L) x 44 mm (W) x 16 mm (H)
- Casing Material: ABS Plastic
- Colour: Black

Features:

- Switched Output active below threshold.
- 10 Selectable threshold values.
- Compact size, simple fixing with one cable tie.
- Easy setup.
- Output with electronic overload and short circuit protection.
- Reverse polarity protected.

Package Contents:

- 1x Speed Switch
- 1x Connector with Cable tail (not plugged in)

