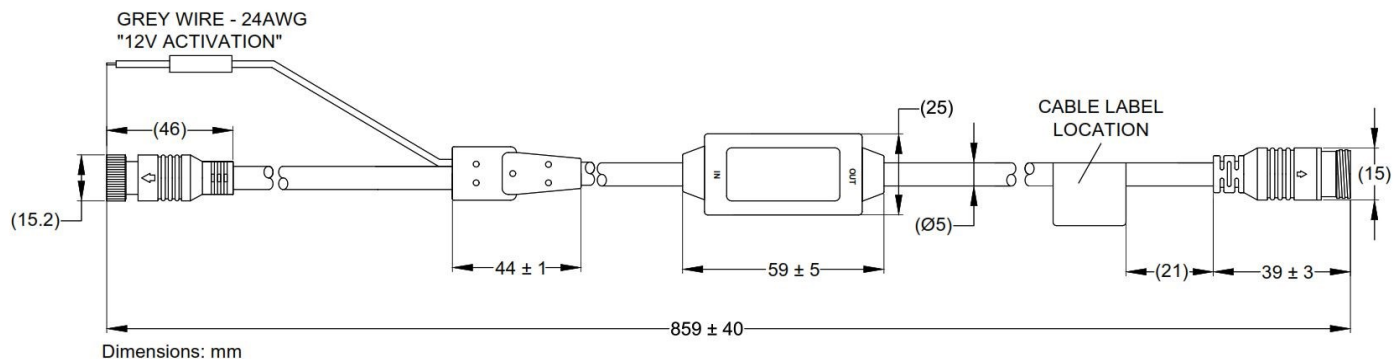


Product Specification



Brigade Model Number: AC-24-12(018)
Part Number: (7018)



Environmental Specifications:

- Vibration Rating: 5.9G
- IP Rating: IP68 & IP69K
- Operating Temperature: -30°C to +70°C
- Storage Temperature: -40°C to +80°C

Approved Standards:

- E-Mark - (UNECE Regulation 10 Rev 05)
- CE - (Electromagnetic Compatibility Directive 2014/30/EU, RoHS)
- UKCA - (Electromagnetic Compatibility Regulations SI 2016/1091, RoHS)
- FCC - (47 CFR Part 15 Subpart B)
- Industry Canada - (ICES-003: Issue 7, 2020)
- Elements of ISO 16750
- WEEE

Technical Specifications:

- Operating Voltage: 10Vdc ~ 32Vdc
- Output Voltage: 12Vdc ± 2Vdc
- Trigger Voltage: 9Vdc ~ 32Vdc
- Current Consumption: ≤ 2.0A
- Output Current: ≤ 2.0A (at 12Vdc)
- Output Power: ≤ 24W

Technical Specifications (Continued)

- TV System Support: CVBS & AHD
- Number of video inputs: 1
- Number of Video Outputs: 1
- Number of Trigger inputs: 1
- Shutter Camera Supports: Yes
- Length of Cable: 859mm ± 40mm
- Product Weight: 110g
- Colour: Black
- Casing Material: Soft plastic encased metal housing

Features

- Enables independent power control of Brigade camera via trigger wire
- Enables Brigade camera to be powered from vehicle battery (12V or 24V).
- Output voltage regulated to 12Vdc.
- Compatible with all Brigade 4-pin Select cameras.
- Supports Camera Audio
- Cabin & External use
- Installation must be fused (2A)

Package Contents

- 1x AC-24-12(018) - Cable