



Infrared Flare IRF-TH

Type: Designed to achieve a drawn bright emission in the near infrared spectrum (N.I.R)

| | |
|-------------------------------------|----------------------------------------------------|
| Outer case | steel |
| Max. gross weight | 210 grams |
| Weight of the composition | 119 grams |
| Dimensions: | |
| - Charged flare diameter | Ø 25.4 mm (max) |
| - Flare length | 200.8 mm (max) |
| Operational speed | up to 400 kts. |
| Fuse head circuit resistance | 1.25 ÷ 2.25 ohms |
| Circuit test current | max. 30 miliamps / 10 seconds |
| Minimum firing current | 1 amp / 10 miliseconds |
| Burning time (static) | min. 60 sec. |
| Output | min. 400w/sr. in the (2.9 ÷ 5.5) microns bandwidth |
| Storage conditions | |
| - Temperature between | - 32°C ÷ + 40°C |
| - Relative humidity | < 70% |

