

Shenzhen AllGood Sci & Tech Co., Ltd.

An AllGood-Group Company, Choose AllGood, Choose All Good.

Address: Huichao technology building, Xixiang street Jin Hai road, Baoan district, Shenzhen

www.allgood-group.cn www.allgood-rfid.com



AG-4631 High Temperature Anti-metal RFID Tag

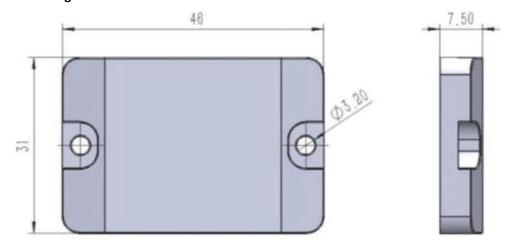
| Parameters | |
|-----------------------|------------------------------------|
| Protocol : | EPC Class1 Gen2; ISO18000-6C |
| Frequency Range : | 860-960MHz |
| Chip: | Alien H3 |
| Memory : | EPC 96bits; User Memory 512bits |
| Usage : | Metal Surface |
| Shell Material : | Grey Black Industrial Plastic |
| Weight : | 21g |
| Working Temperature : | -25 to +85 ℃ |
| Storage Temperature : | -45 to +200℃ |
| Peak Temperature : | +200°C for 1 hour |
| Size : | 46x31x7.5mm |
| Reading Distance : | 6m (4W EIRP, Alien9900 fix reader) |
| | 2.5m (Alien9001 handheld reader) |
| Polarity : | Linear |
| IP Level : | IP68 |



Remark:

- 1. The tag shall be installed on the metal surface, if it is installed on none-metal surface, the tag performance will be decreased significantly.
- 2. There shall no metal object between the tag and the reader.
- 3. The contact area between the tag bottom and the metal surface, as large as possible.

Size Drawing:



Polarity Direction:

