



SPECIFICATIONS:

- Housing : Thermoplastic(UL 94-V0)
- Connections : Zinc-alloy
2 x M5 / M6 bolts, distance 30mm
30 ~150A , for M5 bolts.
200A , for M6 bolts
- Ambient Temperature : 1.0I at 23℃
- Voltage(VDC) : 32V

Ordering Information:

| Part Number | Rating | Body Color |
|---------------|--------|------------|
| 1566 2300 305 | 30A | Orange |
| 1566 2400 305 | 40A | Green |
| 1566 2500 305 | 50A | Red |
| 1566 2600 305 | 60A | Yellow |
| 1566 2700 305 | 70A | Brown |
| 1566 2800 305 | 80A | Clear |
| 1566 3100 305 | 100A | Blue |
| 1566 3125 305 | 125A | Pink |
| 1566 3150 305 | 150A | Gray |
| 1566 3200 306 | 200A | Violet |

Electrical Characteristics:

| % of Rating | Opening Time |
|-------------|--------------|
| 100% | Carry |
| 110% | > 4 h |
| 150% | 90 ~ 3600 s |
| 200% | 1 ~ 100 s |
| 300% | 300 ms ~ 3 s |
| 500% | 100 ms ~ 1 s |

| Tolerances : Unless Otherwise Specified | | |
|---|----------------------|----------|
| Dimension | Critical To Function | General |
| < 1 | +/- 0.02 | +/- 0.03 |
| 1 ~ 8 | +/- 0.1 | +/- 0.2 |
| 8 ~ 24.995 | +/- 0.15 | +/- 0.25 |
| 25 ~ 99.99 | +/- 0.2 | +/- 0.3 |
| Angles | +/- 1° | +/- 5° |

| Rev | EN | Description | Dwg | Ckd | Appd | Date |
|-----|----------|----------------------|-----|------|------|-----------|
| B | 93092401 | Modify the tolerance | Kao | Chyi | Ku | 2004/9/24 |

| | | | | | |
|--|-------|--|----------|---------------|-----|
| Material | Drawn | GLORYTECH TECHNOLOGY CO., LTD. | | | |
| | Check | | | | |
| Finish | Engr | Title: Fuse Strip with Housing | A4 | GTQD-STP-1566 | B |
| | Appd | | | | |
| Unless Otherwise Specified Dimensions are mm (inch) Tolerances: .x = 1.0 (.04) .xx = 0.5 (.02) .xxx = 0.25 (.010) | | Scale: 2:1 | Dwg Size | Sht 1 of 1 | Rev |
| Model File Name : Fuse Strip with Housing | | | | | |
| Drawing File Name : GTQD-STP-1566 | | | | | |
| Part Number : 1566 xxxx 30x | | | Date: | 2011/8/24 | |