

|                                                |      |             |          |
|------------------------------------------------|------|-------------|----------|
| SIGN                                           | DATE | DESCRIPTION | APPROVER |
|                                                |      |             |          |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |      |             |          |

Material:

- Insulator(housing): Thermoplastic (UL94V-0)
- Wire guard: Stainless steel
- Terminal Body(contact pin): PhBz.
- Insulator(Cover): Thermoplastic (UL94V-0)

Electrical: cULus

- Voltage rating: 300 V
- Current rating: 15 A
- Wire range:
  - Solid wire(AWG): 12-28
  - Stranded wire(AWG): 12-28
- Wire strip length: 6-7 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -33°C to +105°C

RoHS Compliant

PART NUMBER:

OSTHIX3051

No. of Poles

02: 2 Poles

03: 3 Poles

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16 16 Poles

COLOR:

0: Black

5: Green (Standard)

6: Blue

8: Grey

|      |       |       |       |       |       |        |        |        |
|------|-------|-------|-------|-------|-------|--------|--------|--------|
| POLE |       | 2     | 3     | 4     | 5     | 6      | 7      | 8      |
| A    |       | 12.62 | 20.24 | 27.86 | 35.48 | 43.10  | 50.72  | 58.34  |
| B    |       | 7.62  | 15.24 | 22.86 | 30.48 | 38.10  | 45.72  | 53.34  |
| Tol. | ±0.10 |       |       |       | ±0.15 |        |        |        |
| POLE | 9     | 10    | 11    | 12    | 13    | 14     | 15     | 16     |
| A    | 65.96 | 73.58 | 81.20 | 88.82 | 96.44 | 104.06 | 111.68 | 119.30 |
| B    | 60.96 | 68.58 | 76.20 | 83.82 | 91.44 | 99.06  | 106.68 | 114.30 |
| Tol. | ±0.20 |       |       |       | ±0.30 |        |        |        |

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