



SPECIFICATION:

Current Rating:3.0AMP

Contact Resistance:20m Ω (max)

Insulation Resistance:1000M Ω Min at 500V DC

Dielectric Strength:500V AC Per 1 Minute

Operating Temperature:-40℃ TO +105℃

MATERIALS:

Insulator: P.B.T.+30% Glass Fibre(UL 94V-0)

Contact:Brass

Contact plated: 0.8u" Gold Over Nickel

| Poles | Part No. | Dimension mm | | |
|-------|----------|--------------|-------|-------|
| | | A | B | C |
| 8 | 310S-8P | 29.36 | 7.62 | 16.06 |
| 10 | 310S-10P | 31.90 | 10.16 | 18.60 |
| 12 | 310S-12P | 34.44 | 12.70 | 21.14 |
| 14 | 310S-14P | 36.98 | 15.24 | 23.68 |
| 16 | 310S-16P | 39.52 | 17.78 | 26.22 |
| 18 | 310S-18P | 42.06 | 20.32 | 28.00 |
| 20 | 310S-20P | 44.60 | 22.86 | 31.30 |
| 24 | 310S-24P | 49.68 | 27.94 | 36.38 |
| 26 | 310S-26P | 52.22 | 30.48 | 38.92 |
| 30 | 310S-30P | 57.30 | 35.56 | 44.00 |
| 34 | 310S-34P | 62.38 | 40.64 | 49.08 |
| 40 | 310S-40P | 70.10 | 48.26 | 56.70 |
| 50 | 310S-50P | 82.70 | 60.96 | 69.40 |
| 60 | 310S-60P | 95.40 | 73.66 | 82.10 |
| 64 | 310S-64P | 100.48 | 78.74 | 87.18 |

| TOLERANCE TABLE | |
|-----------------|-------|
| .0 | ±0.30 |
| .00 | ±0.20 |
| .000 | ±0.05 |

| | | | | | | | |
|---------------|---------------------|--------------------------------------------------|-----------------|-------|------|---|---|
| APPROVED: | DATE: | Ckmtw 深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO.,LTD | | | | | |
| CHECKED: | DATE: | TITLE: 310S-XP | | | | | |
| DRAWN: LYF | DATE: 2008-04-07 | CLIENT P/N | | / | | | |
| | | UNIT | mm | SCALE | free | ⊕ | ≡ |
| | | FILE NO. | Ckmtw-310-00001 | | REV. | A | |

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