



Hangzhou Risingsun Cable Co., Ltd



S-5C-FB

| Construction | Material | Diameter(mm) |
|-----------------|-------------------------|--------------|
| Inner Conductor | Bare Copper | 1.05 |
| Dielectric | Foam PE | 5.00 |
| 1st Shield | Bonded Aluminum Foil | 5.10 |
| 2nd Shield | 80% Aluminum wire braid | / |
| Jacket | PVC | 7.70 |

Electrical Characteristics

| | |
|--------------------------|-------------|
| Capacitance(pF/m) | 56±3 |
| Impedance(Ω) | 75±3 |
| Return Loss(dB) | ≥20 |
| Max Conductor Resistance | 21.10Ω/km |
| Withstand Voltage | 1000VAC/min |

Attenuation (20 °C)

| Frequency(Mhz) | Max Attenuation(dB/100ft) | Max Attenuation(dB/100m) |
|----------------|---------------------------|--------------------------|
| 90 | 1.80 | 5.90 |
| 220 | 2.90 | 9.50 |
| 470 | 4.50 | 14.50 |
| 770 | 5.90 | 19.20 |
| 1300 | 8.00 | 26.10 |
| 1550 | 8.90 | 29.10 |
| 1770 | 9.60 | 31.50 |
| 2000 | 10.40 | 34.00 |
| 2150 | 10.90 | 35.50 |

HANGZHOU RISINGSUN CABLE CO.,LTD

Add:1188 Jinxi Rd.s Linglong Industrial Zone Lin'an,Zhejiang,China

Tel: 86-571-63766698

Fax: 86-571-63766808

Web:www.rscable.com