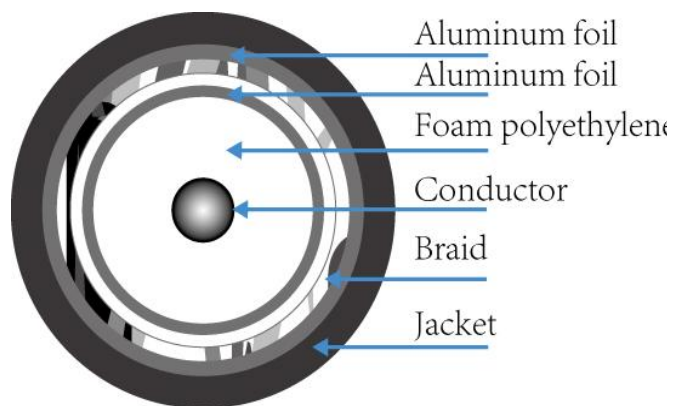


CS-110 ZH

Konstruktion



| | |
|---|--|
| 1. Inder leder Diameter (mm) | Rå kobber 1,02 |
| 2. Isolering Diameter (mm) | Polyethylen skum 4,60 ± 0,1 |
| 3. Første skærm - ALU Folie Dækningsgrad | ALU/PET-Folie > 100% |
| 4. Anden Skærm - Flet Formation | Aluminum tråd 16x5x0.12 |
| 5. Tredje Skærm - ALU Folie Dækningsgrad | ALU/PET/ALU-Folie > 100% |
| 6. Yderkappen Farve Ydre diameter (mm) | LSZH (Halogenfri) Hvid 6,70 ± 0,2 |

Mærkning

- CS-110 ZH
1.Meter mærkning for hver meter.
2.Mærknings størrelse 3mm

Elektriske karakteristika

| | |
|----------------------------------|----------------|
| Impedans | 75 ± 3 Ω |
| Kapacitet | 52 ± 2 pF/m |
| Typ. Inder leder modstand | 23 Ω/km |
| Typ. yder leder modstand | 25 Ω/km |
| Hastigheds faktor | >81% |
| Isolations modstand | > 100,000MΩ.km |

Typisk Dæmpning

| | |
|----------|---------------|
| 47 MHz | 4,10 dB/100m |
| 200 MHz | 8,40 dB/100m |
| 500 MHz | 13,60 dB/100m |
| 800 MHz | 17,60 dB/100m |
| 1000 MHz | 20,60 dB/100m |
| 1750 MHz | 27,40 dB/100m |
| 2050 MHz | 29,30 dB/100m |
| 2400 MHz | 32,80 dB/100m |

Refleksionsdæmpning

| | |
|---------------|--------|
| 5-470 MHz | >23 dB |
| 470-1000 MHz | >22 dB |
| 1000-2400 MHz | >20 dB |

Transfer Impedans (CLASS A+)

| | |
|----------|------------|
| 5-30 MHz | ≤ 2.5 mΩ/m |
|----------|------------|

Skærmdæmpning (CLASS A++)

| | |
|---------------|----------|
| 30- 1000 MHz | >110 dB |
| 1000-2000 MHz | > 105 dB |
| 2000-3000 MHz | > 95 dB |

RoHS GUIDELINE

We operate according to the following standards

| Control Item | Standard | Testing Method | Testing Equipment |
|--------------------------------------|-----------|-----------------|-------------------|
| Cadmium content (Cd) | <0.01% | EN1122 | ICP-AES |
| Lead content (Pb) | <0.1% | EPA3050B | ICP-AES |
| Mercury content (Hg) | <0.1% | EPA3052 | ICP-AES |
| Chromium (VI) content | <0.1% | EPA3060(UN-VIS) | ICP-AES |
| Polybrominated Biphenyls(PBB) | Forbidden | GC/MS | |
| Polybrominated Diphenyl Ether (PBDE) | Forbidden | GC/MC | |