



NBNC75BJJ9

rearTWIST BNCケーブルコネクタは高精度の75Ω BNCケーブルコネクタです。特許取得済みのブッシングを使用し、堅牢性とイージーアクセスを両立しました。

Features & Benefits

BNCツイストコネクタ オス

- ・適合ケーブル
Canare V(3-5)-4CFB

- ・クリンプサイズ
ピン : 1.6 mm (square)
シールド : 5.41 mm (hex)

Technical Information

| Product | |
|-----------------|-----------------|
| Title | NBNC75BJJ9 |
| Connection Type | BNC 75 Ω |
| Gender | male |

| Electrical | |
|-----------------------|--|
| Contact resistance | $\leq 3 \text{ m}\Omega$ (inner) |
| Contact resistance | $\leq 2 \text{ m}\Omega$ (outer) |
| Dielectric strength | 1,5 kVdc |
| Impedance | 75 Ω |
| Insulation resistance | $> 5 \text{ G}\Omega$ |
| Rated voltage | $< 50 \text{ V}$ |
| VSWR | $\leq 1.050 / > 32 \text{ dB}$ up to 1 GHz $\leq 1.065 / > 30 \text{ dB}$ up to 2 GHz $\leq 1.100 / > 26 \text{ dB}$ up to 3 GHz |

| Mechanical | |
|------------------|--|
| Cable O.D. | 5.3 mm |
| Cable retention | > 30 N (Center) |
| Crimp size | 5,41 Hex crimp (shield) acc. IEC 60803 (die designation D) |
| Crimp size (pin) | 1,6 Square crimp (pin) acc. IEC 60803 (die designation 2) |
| Insertion force | < 25 N |
| Lifetime | > 1000 mating cycles |
| Wiresize | |
| Locking device | Bayonett |
| Cable anchoring | Jacket crimping |

| Material | |
|---------------|---|
| Contacts | Brass (CuZn35Pb2), 0.2 µm AuCo (Center contact) |
| Insert | PTFE |
| Shell | Brass (CuZn39Pb3) |
| Shell plating | Optalloy® |

| Environmental | |
|----------------------|---|
| Temperature range | -30 °C to +85 °C |
| Contact crimpability | Complies with IEC 60803 and IEC 60352-2 |