

2065 Series

12G-SDI Compliant BNC Connectors

Product Benefits

- Full crimp design
- Designed for analog & digital cables
- Field installable
- Meets or exceeds 4K UHD Standards
- Within Series Adapters Available
- Cable assemblies available upon request

Mechanical / Electrical

- Durability: 500 Cycles Min Center Contact
- Center Contact Retention: 6 lbs. Minimum
- Coupling Mechanism: 100 lbs. Minimum
- Interface Dimension: IL-C-39012 except 75 Ohms
- Impedance: 75 Ohms
- Voltage Rating: 500 Volts RMS

Environmental

- Thermal Shock: -65°C to +165°C
- Moisture Resistance: 0 to 95%: MIL-STD-202 Method 106
- Corrosion (Salt Spray): MIL-STD-202 Method 101 Test Condition B
- Flammability: UL 94-V0 Rated (Center Conductor Insulator)
- Vibration: MIL-STD-202 Method 204 Test Condition B
- Solvent Resistance: MIL-STD-202 Method 215



Part #	Cable Type	Crimp Die	SDI SMPTE
2065-2-9	Belden 1505A	KTH-2261	12G Compliant
2065-10-9	Belden 1694A/1695A	KTH-2325	12G Compliant
2065-11-9	Belden 1855A/1865A	KTH-2025	12G Compliant
2065-E00-C9301N	Belden 4505P	KTH-2261	12G Compliant
2065-2-9	Belden 4505R	KTH-2261	12G Compliant
2065-E00-C9201N	Belden 4694P	KTH-2261	12G Compliant
2065-10-9	Belden 4694R	KTH-2325	12G Compliant
2065-E00-C9401N	Belden 4794P	KTH-2001	12G Compliant
2065-11-9	Belden 4855P	KTH-2025	12G Compliant
2065-11-9	Belden 4855R	KTH-2025	12G Compliant