

DIN1023

CABLE SERIES

Laird DIN1023 Belden 1855A 3G-SDI DIN 1.0/2.3 to DIN 1.0/2.3 Cable

The Laird DIN1023 cable series features Belden 1855A sub-miniature precision broadcast video coax cable paired with Connectronics male 3G - SDI DIN 1.0/2.3 connectors. Assembled in the US and available in a variety of lengths.

Features:

- Sub-Miniature Precision Broadcast Video Coax Cable
- Solid .023" Bare Copper Conductor
- Gas Injected Foam HDPE Insulation
- Duofoil + Tinned Copper Braid Shield (95% Coverage)
- PVC Jacket for Analog and Digital Applications
- Quick Connect Push/Pull System Connectors
- Locking Connectors Supports 3Gbps HD SDI SMPTE 424 Applications

Specifications:

- AWG: 23
- Stranding: Solid
- Material: Bare Copper
- Nominal Diameter: 0.023 in
- No. of Coax: 1
- Environmental Space: Indoor - Riser
- Suitable Applications: SMPTE 2081-1 6 Gb/s UHDTV, SMPTE 424M 3 Gb/s HD-SDI 1080P
- Electrical Characteristics Notes: TDR Impedance: 75 +/- 1.5 Ohms
- Other Electrical Characteristic 2: Return Loss: Fixed bridge and termination
- UL Temp Rating: 75°C
- Operating Temp Range: -30°C To +75°C
- UV Resistance: Yes
- Bulk Cable Weight: 17 lbs/1000ft
- Max Recommended Pulling Tension: 33 lbs
- Min Bend Radius/Minor Axis: 1.6 in

