

## UHD-2183R

## CABLE SERIES

### Laird UHD-2183R Belden 4K UHD PoH/PoE Media Cable with Shielded RJ45 Connectors

Laird UHD-2183R cable assemblies feature Belden 2183R designed specifically for optimal performance in 4K UHD, PoE/PoH transmission. Rated for CMR riser and non-plenum installations, these shielded cables deliver 4K content in a unique, small, sleek design and are terminated with RJ45 CAT6A 10Gig shielded connectors.



### Features:

- Up to 25% Smaller than Category 7a
- Easy to Bend and Fit into Small Spaces
- Optimized 4K UHD Performance in Harsh Environments up to 328 Feet
- PoE applications to 100W
- 100% Shielding Provides Protection from Noise Interference
- Suitable Applications: Full 5-Play, 4K (UHD/DCI), PoE, PoH

### Specifications:

- **Platinum Tools RJ45 CAT6A 10Gig Shielded Connector with 50M Gold Contacts**
- **Belden 2183R Cable**
  - 4 Pair 23 AWG Solid Bare Copper Conductors
  - Riser: CMR-LP (0.6A) / UL 1666 Riser
  - IEEE: POE per 802.3af & POE+ 802.3at-2009
  - Bend Radius: 1.2 inches
  - Max Pulling Tension: 45 lb
  - PVC Jacket, Helical TC Drain
  - 100W Power over HDBaseT (PoH) and Power over Ethernet (PoE)

