## COAXIAL CABLE

**CCR 596 CU-150** 

- √ Conductor interior de cobre
- √ Cubierta externa 5mm CPR Dca
- Factor de apantallamiento clase A





CCR 596 CU-150



CCR 596 CU-150 coil with Ek ROLLER system



Access to video of Ek ROLLER





Ek Roller is a new concept of cable dispenser patented by EK that presents unique advantages in the market. Its low weight and size allows it to be stored in the toolbox and it makes it very easy to use in any situation and environment. Thanks to its robust steel structure, supports both light reels of less than 1kg and reels of more than 30kg.

- √ The quick fixing system to the reel allows an easy and toolless swap in just two seconds
- √ Once fixed, it is automatically integrated into the exclusive EK reel with handle, which makes it even easier to use and portable
- $\sqrt{\phantom{a}}$  EK Roller allows not only the unwinding of cable by simply pulling it, but also makes it easy the tedious task of winding the excess cable at the end of the installation
- √ The EK reels compatible with EK Roller also consist of an innovative system that prevents the excess cable from becoming entangled and guarantees a fluid unwinding of the same



**EK ROLLER MECHANISM** 



**EK ROLLER COIL UNWINDDING** 



**EK ROLLER REEL HANDLE** 



## TECHNICAL INFORMATION \_\_\_\_\_

| REFERENCE       |                    | CCR 596 CU-150                        |
|-----------------|--------------------|---------------------------------------|
| Code            |                    | 151049                                |
| Inner conductor | mm / Material      | 0,8mm CU                              |
| Dielectric      | mm / Material      | 3,5 PHYSICAL FOAM                     |
| Foil            | -                  | Al/PET/Al                             |
| Braid           | hilos / Material   | 96 / Al                               |
| Jacket          | mm / Material      | 5 mm LSZH Dca                         |
| Class           | -                  | А                                     |
| Color           | -                  | White                                 |
| Attenuation     | dB @ 50 MHz        | 6,3                                   |
|                 | dB @ 200 MHz       | 8,4                                   |
|                 | dB @ 470 MHz       | 11,4                                  |
|                 | dB @ 800 MHz       | 18,4                                  |
|                 | dB @ 1000 MHz      | 25,2                                  |
|                 | dB @ 1350 MHz      | 26,6                                  |
|                 | dB @ 1750 MHz      | 32,1                                  |
|                 | dB @ 2150 MHz      | 36,6                                  |
|                 | dB @ 2400 MHz      | 39,9                                  |
|                 | dB @ 3000 MHz      | 49,9                                  |
| Shielding       | dB @ 5-1000 MHz    | 90                                    |
|                 | dB @ 1000-2400 MHz | 85                                    |
|                 | dB @ 3000 MHz      | 75                                    |
| Impedance       | Ohm                | 75                                    |
| Packaging       | -                  | Carton coil compatible with Ek ROLLER |
| Length          | m                  | 150                                   |