

# COAXIAL CABLE

## CCR 596 CU-150

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

Ek

EKSELANS BY ITS



CCR 596 CU-150



CCR 596 CU-150 coil with **Ek ROLLER** system



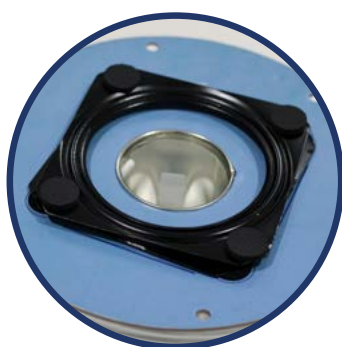
Access to video of Ek ROLLER

# Ek ROLLER

PATENT PENDING

**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
- ✓ 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 UNWINDING



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 / CCA
Jacket	mm / Material	5 mm LSZH Dca
Class	-	A
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