

# COAXIAL CABLE

**CCR 11 CU · CCR 11 CU D**

- ✓ Cable for ICT 2. Copper conductor
- ✓ CCA Mesh
- ✓ Physical dielectric (gas injected)

**Ek**

**EKSELANS BY ITS**



CCR 11 CU



CCR 11 CU D



CCR 11 CU  
coil with  
**Ek ROLLER**  
system



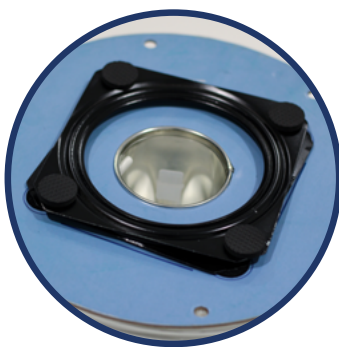
Access to video  
of Ek ROLLER

# 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.

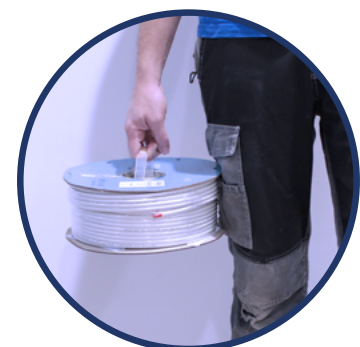
- ✓ The quick fixing system to the reel allows an easy and toolless swap in just two seconds
- ✓ Once fixed, it is automatically integrated into the exclusive EK reel with handle, which makes it even easier to use and portable
- ✓ EK Roller allows not only the unwinding of cable by simply pulling it, 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 11 CU	CCR 11 CUD
Code		151055	151056
Inner conductor	mm / Material	1,63 / Cu	1,63 / Cu
Dielectric	mm / Material	7,11 PHYSICAL FOAM	7,11 PHYSICAL FOAM
Foil	-	Copper + Polyester	Copper + Polyester
Braid	Hilos / Material	128 / CCA	128 / CCA
Jacket	mm / Material	10,03 PE	10,03 LSZH
Reaction to fire	CPR	Fca	Dca
Class	-	A	A
Color	-	Black	White
Attenuation	dB @ 50 MHz	2,8	2,8
	dB @ 100 MHz	4,9	4,9
	dB @ 230 MHz	5,9	5,9
	dB @ 470 MHz	8,8	8,8
	dB @ 862 MHz	11,9	11,9
	dB @ 950 MHz	12,6	12,6
	dB @ 1350 MHz	15,6	15,6
	dB @ 1750 MHz	17,9	17,9
	dB @ 2150 MHz	19,8	19,8
	dB @ 3000 MHz	24	24
Shielding	dB @ 5-1000 MHz	90	90
	dB @ 1000-2400 MHz	85	85
	dB @ 3000 MHz	75	75
Impedance	Ohm	75	75
Packaging	-	Bobina de madera para Ek ROLLER	Bobina de madera para Ek ROLLER
Length	m	300	300