

COAXIAL CABLE

**CCR 96D · CCR 96N ·
CCR 96+D · CCR 96G+D ·
CCR 96N+**

- ✓ Cable para ICT 2. Conductor de cobre
- ✓ Malla CCA
- ✓ Cable con dieléctrico físico (Inyección de gas)

Ek

EKSELANS BY ITS



CCR 96D
CCR 96+D



CCR 96N
CCR 96N+



CCR 96G+D



Carton coil with
Ek ROLLER system



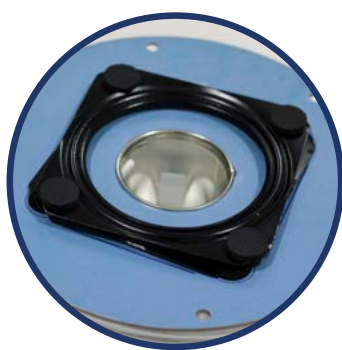
Access to video
of Ek ROLLER

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 96D	CCR 96N	CCR 96+D	CCR 96G+D	CCR 96 N+
Code		151039	151041	151042	151043	151046
Inner conductor	mm / Material	1,02 CU	1,02 CU	1,13 / Cu	1,13 / Cu	1,13 / Cu
Dielectric	mm / Material	4,6 PHYSICAL FOAM	4,6 PHYSICAL FOAM	4,8 PHYSICAL FOAM	4,8 PHYSICAL FOAM	4,8 PHYSICAL FOAM
Foil	-	Copper + Polyester	Copper + Polyester	Copper + Polyester	Copper + Polyester	Copper + Polyester
Mesh	Hilos / Material	96 / CCA	96 / CCA	96 / CCA	96 / CCA	96 / CCA
Jacket	mm / Material	6,8 LSZH	6,8 / PE	6,8 LSZH	6,8 LSZH	6,8 PE
Reaction to fire	CPR	Dca s2 d2 a2	Fca	Dca s2 d2 a2	Dca s2 d2 a2	Fca
Class	dB	85	85	85	85	85
Color	-	A	A	A	A	A
Attenuation	-	White	Black	White	Grey	Black
	dB @ 50 MHz	4,7	4,7	4,6	4,6	4,6
	dB @ 100 MHz	6,4	6,4	6,1	6,1	6,1
	dB @ 230 MHz	9,1	9,1	8,7	8,7	8,7
	dB @ 470 MHz	13,2	13,2	12,7	12,7	12,7
	dB @ 862 MHz	17,9	17,9	17,4	17,4	17,4
	dB @ 950 MHz	19,1	19,1	18,7	18,7	18,7
	dB @ 1350 MHz	23,4	23,4	22,9	22,9	22,9
	dB @ 1750 MHz	26,7	26,7	26,2	26,2	26,2
Shielding	dB @ 2150 MHz	29,6	29,6	28,9	28,9	28,9
	dB @ 3000 MHz	33,9	33,9	33,3	33,3	33,3
	dB @ 5-1000 MHz	85	85	90	90	90
	dB @ 1000-2400 MHz	80	80	85	85	85
Impedance	dB @ 3000 MHz	70	70	75	75	75
Packaging	Ohm	75	75	75	75	75
Length	-	Carton coil compatible with Ek ROLLER	Carton coil compatible with Ek ROLLER	Carton coil compatible with Ek ROLLER	Carton coil compatible with Ek ROLLER	Carton coil compatible with Ek ROLLER
Longitud	m	100	100	100	100	100