

COAXIAL CABLE

CCR 3S • CCR 11T

- ✓ Class A+ shielding
- ✓ Trishield coaxial cable with CCS conductor and aluminium foil and mesh
- ✓ CCR 11T suitable for indoor and outdoor installations

Ek

EKSELANS BY ITS



CCR 3S



CCR 11T



CCR 3S Coil with **Ek ROLLER** system



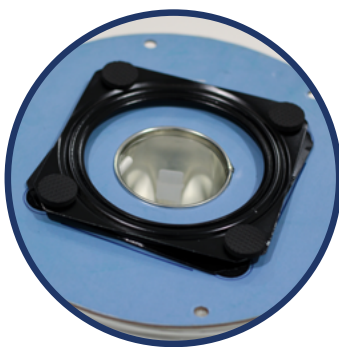
Access to video of Ek ROLLER

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 3S	CCR 11T
Code		151053	151054
Inner conductor	mm / Material	1,13 / CCS	1,63 / CCS
Dielectric	mm / Material	4,8 PHYSICAL FOAM	7,11 PHYSICAL FOAM
Foil	-	AL/PET/AL x2 (Trishield)	AL/PET/AL x2 (Trishield)
Braid	Hilos / Material	128 WIRES AL	128 WIRES AL
Jacket	mm / Material	6,9 / PVC flame retardant	10,16 PE
Reaction to fire	CPR	Eca	Fca / PE
Class	-	A+	A+
Color	-	White	Black
Attenuation	dB @ 50 MHz	4,5	2,8
	dB @ 100 MHz	6,1	4,9
	dB @ 230 MHz	8,7	5,9
	dB @ 470 MHz	12,7	8,8
	dB @ 862 MHz	17,5	11,9
	dB @ 950 MHz	18,3	12,6
	dB @ 1350 MHz	22,5	15,6
	dB @ 1750 MHz	25,6	17,9
	dB @ 2150 MHz	28,5	19,8
Shielding	dB @ 3000 MHz	32,9	24
	dB @ 5-1000 MHz	110	90
	dB @ 1000-2400 MHz	100	85
	dB @ 3000 MHz	90	75
Impedance	Ohm	75	75
Packaging	-	Wood coil compatible with Ek ROLLER	Wood coil compatible with Ek ROLLER
Length	m	250	300