



KBC IMPORT/EXPORT

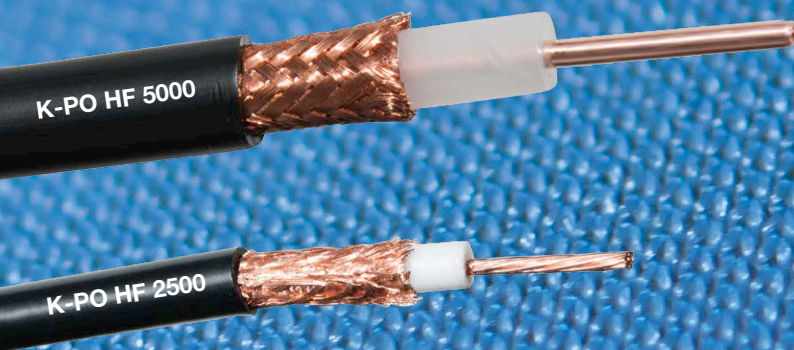


# HF-2500 / HF-5000

## DOUBLE SCREENED 50 OHM RF COAXIAL CABLE

	Quality		Quality			
	K-PO HF 5000	AIRCOM PLUS®	K-PO HF 2500	AIRCELL®7	RG 213/U	RG 58/U
Capacity pF/m	80	81	80	75	101	102
10 MHz	1,2	1,2	1,9	2,2	2,0	4,1
100 MHz	3,6	3,8	7,0	6,28	7,2	14,0
500 MHz	9,0	9,0	16,8	14,72	17,6	34,5
1000 MHz	13,20	13,4	24,8	21,52	26,5	52,3
3000 MHz	25,1	25,9	49,6	40,88	55,2	118

attenuation dB/100 m



	K-PO HF 5000	K-PO HF 2500
Impedance	50 ± 3 Ohm	50 ± 3 Ohm
Capacitance	80 pF/m	80 pF/m
Velocity Ratio	84 %	80 %
Resistance		
- Inner Conductor	3,7 Ohm	8,0 Ohm
- Braid	5,5 Ohm	11,0 Ohm
Tension		
- Sheath	9,5 kV	4,0 kV
Spark Testing		



	PE	PET	CU	LRP	PEA	CU	
	Carbon Black Polyethylene Sheath (Color: Black)	Non-migrating tape	Plain Copper outer conductor / Percentage coverage	Copper + Polyester Tape Shield / Percentage coverage	Aired polyethylene dielectric	Plain copper inner conductor	Copper Weight / Cable Weight
<b>HF-5000</b>	ø 10,3 mm ± 0,20 mm	h. 27 mm	ø 7,60 mm 192 x 0,15 mm 96 %	ø 7,00 mm 100 %	ø 6,90 mm ± 0,20 mm	ø 2,50 mm	88,5 kg / km 148 kg / km



	PVC	CU	LRP	PEE	CU	
	Sheath, non-contaminating polyvinyl-chloride	Braid, Plain cover / coverage	Shield, Copper + Polyester Tape / coverage	Dielectric, Foam Polyethylene	Inner Conductor, plain copper	Copper Weight / Cable Weight
<b>HF-2500</b>	ø 7,30 mm ± 0,15 mm	ø 5,60 mm 120 x 0,12 mm 71 %	ø 5,60 mm h. 18 mm 100 %	ø 5,00 mm ± 0,10 mm	7 x 0,65 mm	34,4 kg / km 34,4 kg / km

WE WANT WHAT YOU WANT®

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