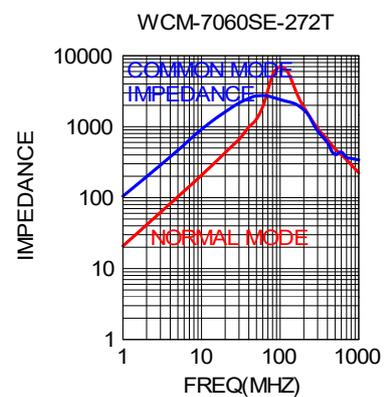
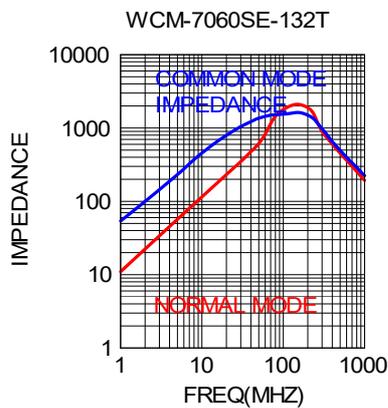
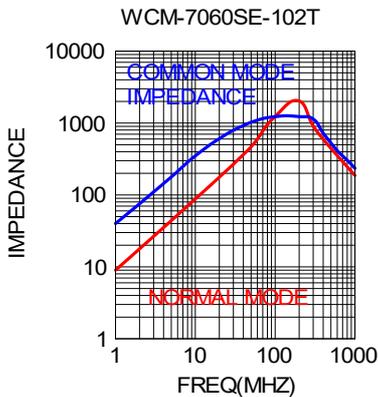
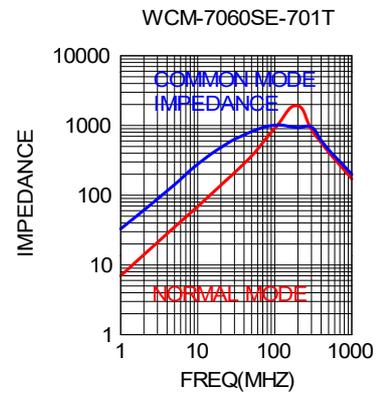
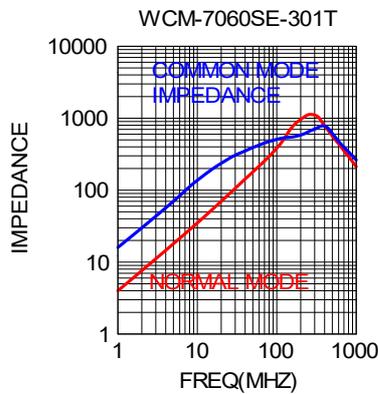
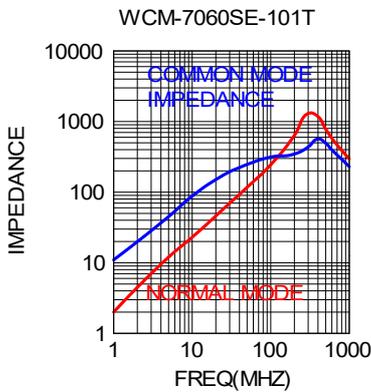




# COMMON MODE CHOKE → WCM7060SE SERIES

## ELECTRICAL CHARACTERISTICS

ORDERING CODE	Impedance ( $\Omega$ )min	DC Resistance ( $m\Omega$ ) max	IDC (A) max	Rated Voltage V(DC) max	Insulation Resistance ( $M\Omega$ ) min
	100MHz				
WCM-7060SE-101T	100	10.0	9.0	80	10
WCM-7060SE-301T	225	10.0	5.0	80	10
WCM-7060SE-701T	500	15.0	4.0	80	10
WCM-7060SE-102T	800	17.0	3.0	80	10
WCM-7060SE-132T	910	21.0	2.5	80	10
WCM-7060SE-272T	2000	63.0	1.0	80	10



※IDC:Based on Temperature increase 40°C

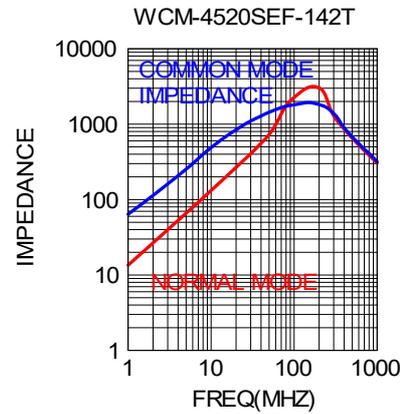
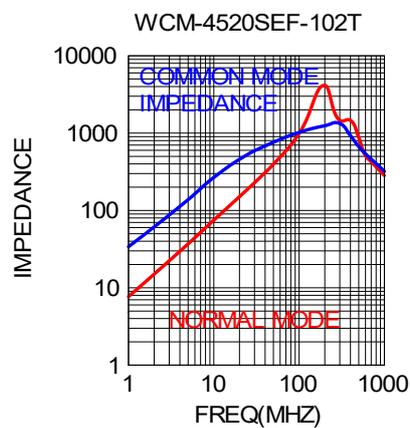
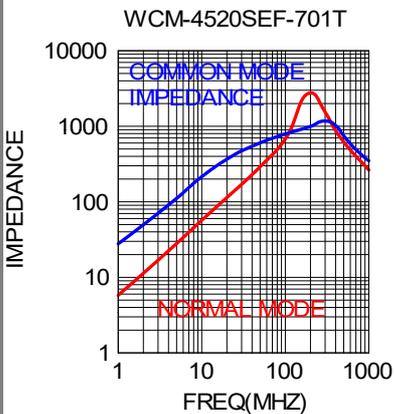
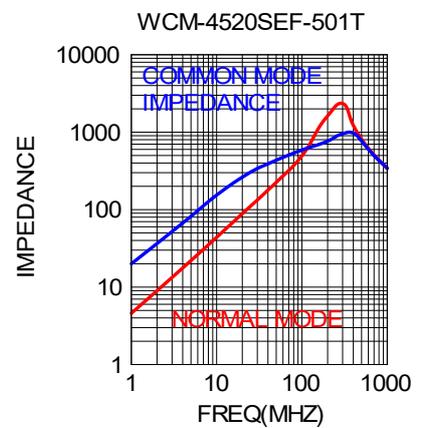
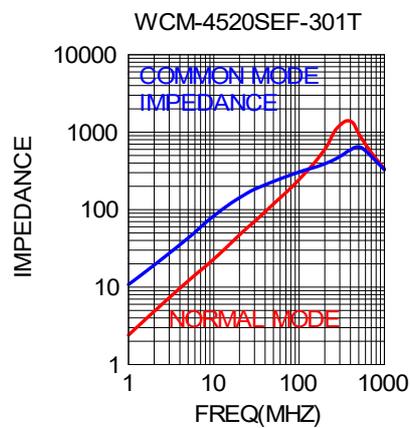
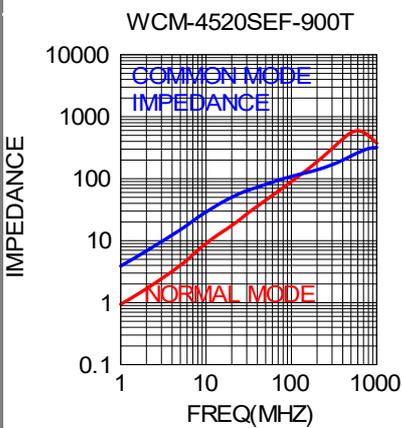
※Operating temperature range : -40 to +125°C (including self-generated heat)

※All the data listed in this catalogue are for reference only, King Core reserves the right to alter or revise the specifications without prior notification.

# COMMON MODE CHOKE → WCM4520SEF SERIES

## ELECTRICAL CHARACTERISTICS

ORDERING CODE	Impedance (Ω)min	DC Resistance (mΩ) max	IDC (A) max	Rated Voltage V(DC) max	Insulation Resistance (MΩ) min
	100MHz				
WCM-4520SEF-900T	30	35.0	3.2	50	10
WCM-4520SEF-301T	180	39.0	3.0	50	10
WCM-4520SEF-501T	300	55.0	2.4	50	10
WCM-4520SEF-701T	500	59.0	2.2	50	10
WCM-4520SEF-102T	800	68.0	2.1	50	10
WCM-4520SEF-142T	1200	81.0	1.9	50	10



※IDC: Based on Temperature increase 40°C

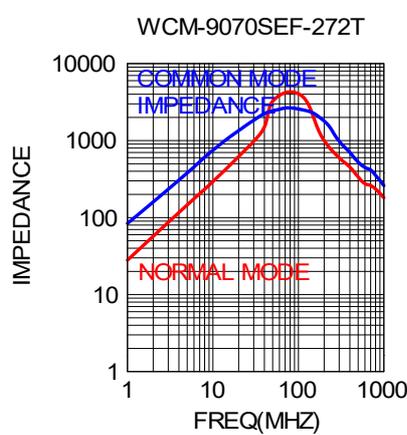
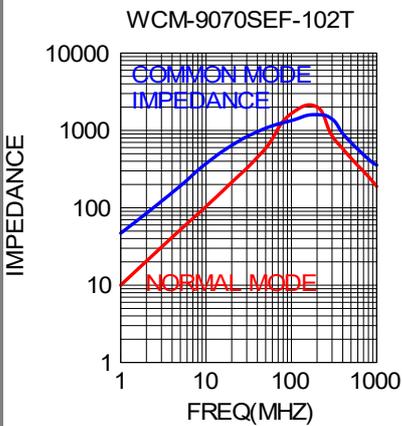
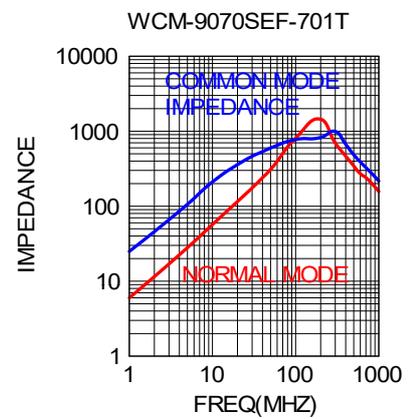
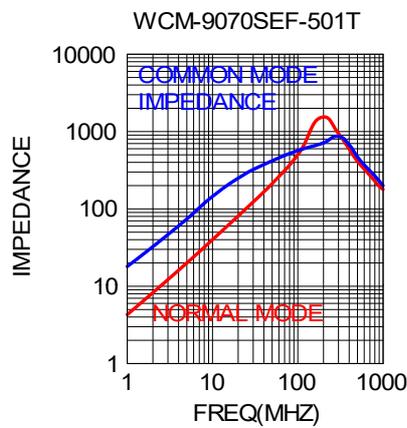
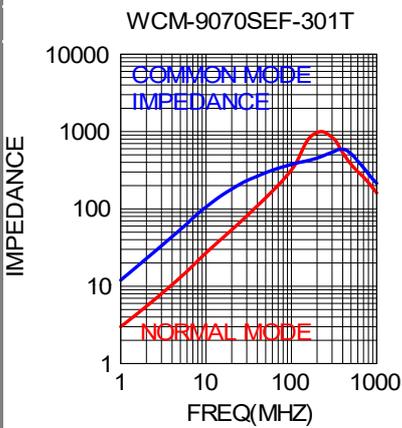
※Operating temperature range : -40 to +125°C (including self-generated heat)

※All the data listed in this catalogue are for reference only, King Core reserves the right to alter or revise the specifications without prior notification.

# COMMON MODE CHOKE → WCM9070SEF SERIES

## ELECTRICAL CHARACTERISTICS

ORDERING CODE	Impedance (Ω)min	DC Resistance (mΩ)	IDC (A)	Rated Voltage V(DC)	Insulation Resistance (MΩ)
	100MHz	max	max	max	min
WCM-9070SEF-301T	225	6.0	6.0	125	10
WCM-9070SEF-501T	450	8.0	5.5	125	10
WCM-9070SEF-701T	500	10.0	5.0	125	10
WCM-9070SEF-102T	750	13.0	4.0	125	10
WCM-9070SEF-272T	2000	65.0	2.5	125	10



※IDC:Based on Temperature increase 40℃

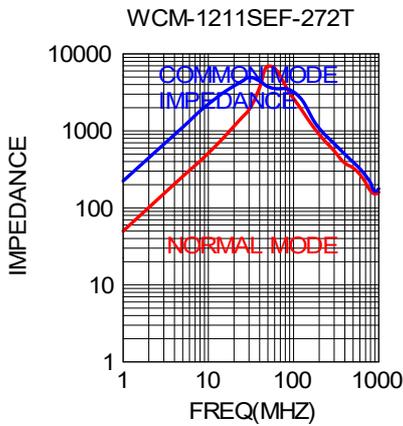
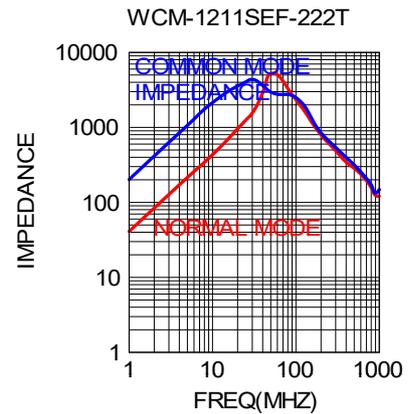
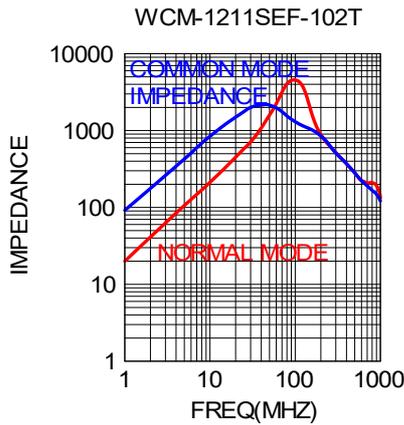
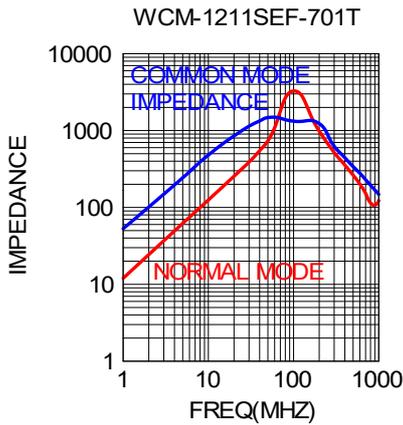
※Operating temperature range : -40 to +125℃ (including self-generated heat)

※All the data listed in this catalogue are for reference only, King Core reserves the right to alter or revise the specifications without prior notification.

# COMMON MODE CHOKE → WCM121SEF SERIES

## ELECTRICAL CHARACTERISTICS

ORDERING CODE	Impedance (Ω)min	DC Resistance (mΩ)	IDC (A)	Rated Voltage V(DC)	Insulation Resistance (MΩ)
	100MHz	max	max	max	min
WCM-1211SEF-701T	500	6.0	8.0	125	10
WCM-1211SEF-102T	750	14.0	6.0	125	10
WCM-1211SEF-222T	2200	35.0	1.8	125	10
WCM-1211SEF-272T	2300	50.0	1.5	125	10



※IDC:Based on Temperature increase 40℃

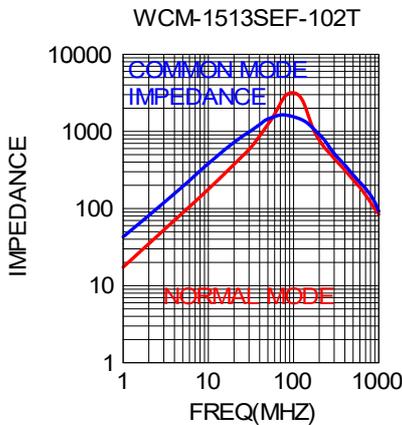
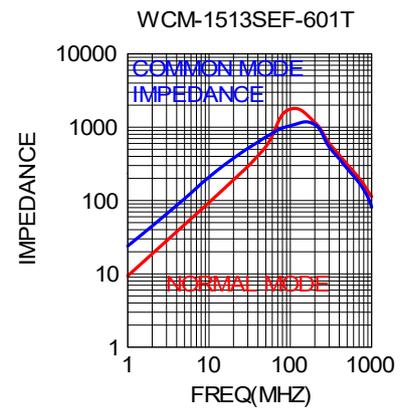
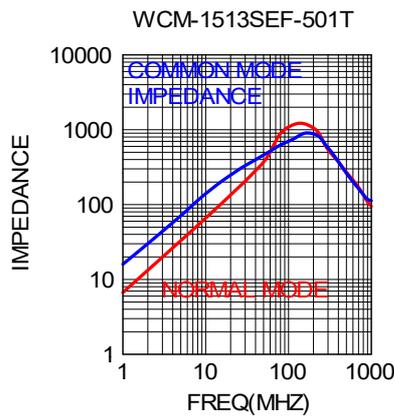
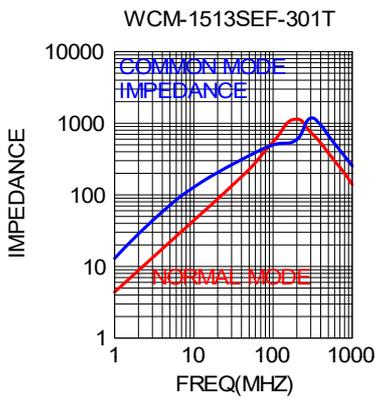
※Operating temperature range : -40 to +125℃ (including self-generated heat)

※All the data listed in this catalogue are for reference only, King Core reserves the right to alter or revise the specifications without prior notification.

# COMMON MODE CHOKE → WCM1513SEF SERIES

## ELECTRICAL CHARACTERISTICS

ORDERING CODE	Impedance (Ω)min	DC Resistance (mΩ)	IDC (A)	Rated Voltage V(Dc)	Insulation Resistance (MΩ)
	100MHz	max	max	max	min
WCM-1513SEF-301T	225	5.0	13.0	80	10
WCM-1513SEF-501T	400	6.0	10.0	80	10
WCM-1513SEF-601T	500	7.0	10.0	80	10
WCM-1513SEF-102T	800	10.0	7.0	80	10



※IDC:Based on Temperature increase 40℃

※Operating temperature range : -40 to +125℃ (including self-generated heat)

※All the data listed in this catalogue are for reference only, King Core reserves the right to alter or revise the specifications without prior notification.