

SPECIFICATION OF XD SERIES

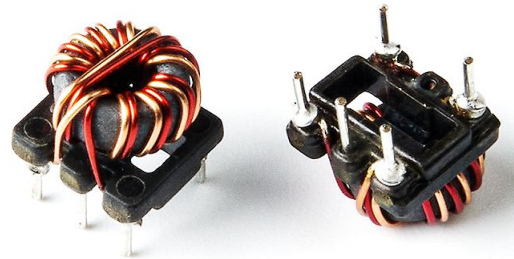
FEATURES

1. High impedance for common mode noise and low impedance for differential mode signal.
2. Large rated current available.
3. Wide band or sharp type impedance curve available.
4. SMD or DIP available.



APPLICATIONS

Prevention of common mode noise on signal Lines and power lines for computer related or electronic products.



ORDERING CODE

D X D A 07 08 - 01

(1) (2) (3) (4) (5) (6) (7)

- (1) MATERIAL CODE
- (2) CORE TYPE
- (3) S : SMD , C : CAPPED SMD , D : DIP
- (4) ROHS CODE
- (5) MAX BASE DIMENSION(mm)
- (6) MAX HEIGHT(ABOVE PCB IN mm)
- (7) DESIGN CODE

APPEARANCE & DIMENSIONS

UNIT:mm

SIZE CODE	SHAPE		
DXDA0708-01	<p style="text-align: center;">8.5Max</p> <p style="text-align: center;">TOP VIEW</p>	<p style="text-align: center;">7.5Max</p> <p style="text-align: center;">SIDE VIEW</p>	<p style="text-align: center;">2.5 2.5</p> <p style="text-align: center;">1 2 3</p> <p style="text-align: center;">5±0.3</p> <p style="text-align: center;">10.5Max</p> <p style="text-align: center;">6 4</p> <p style="text-align: center;">BOTTOM VIEW</p>
IXDA0708-01	<p style="text-align: center;">10 Max</p> <p style="text-align: center;">TOP VIEW</p>	<p style="text-align: center;">13.5 Max</p> <p style="text-align: center;">9.2 Max</p> <p style="text-align: center;">1 2 3</p> <p style="text-align: center;">Φ 0.5 mm</p> <p style="text-align: center;">SIDE VIEW</p>	<p style="text-align: center;">7.1±0.2</p> <p style="text-align: center;">2.5 2.5</p> <p style="text-align: center;">1 2 3</p> <p style="text-align: center;">5.0±0.3</p> <p style="text-align: center;">6.5±0.2</p> <p style="text-align: center;">6 4</p> <p style="text-align: center;">BOTTOM VIEW</p>

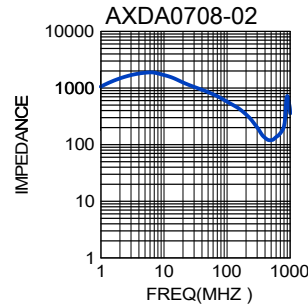
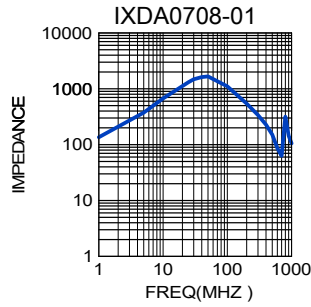
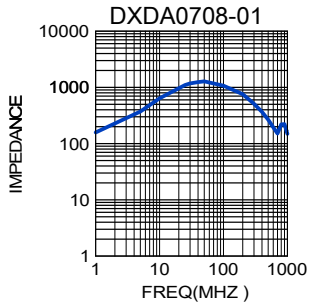
※All the data listed in this catalogue are for reference only, King Core reserves the right to alter or revise the specifications without prior notification.

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DIMENSIONS & CHARACTERISTICS

UNIT:mm

ORDERING CODE	BASE	WINDING	WIRING	Z (Average) (Ω)	RATED CURRENT (mA)	RDC (Ω)max
DXDA0708-01	DIP(5*5mm)	φ0.35*8.5TS*2	1-6,3-4	645±5%/100MHz	3500	0.026
IXDA0708-01	DIP(5*5mm)	φ0.35*8.5TS*2	1-6,3-4	1339±25%/30MHz	3500	0.025
AXDA0708-02	DIP(5*5mm)	φ0.35*8.5TS*2	1-6,3-4	405min./100MHz	3000	0.050



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