

Common Mode Line Filte ACM-0906C Series

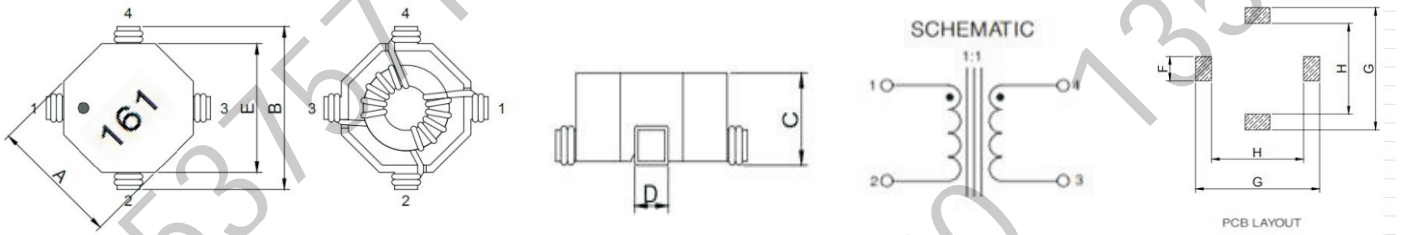
Product Identification:

ACM - 0906 C - 101 Y
 (1) (2) (3) (4) (5)



- (1) Series
- (2) Dimensions(L*H)
- (3) Type
- (4) Inductance (100=10uH, 101=100uH, 102=1000uH)
- (5) Tolerance See Spec table

DIMENSIONS DRAWING:



Shape and Dimensions

TYPE	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)		
ACM-0906C	9.0Max	7.0Max	3.5Max	8.0±0.3	6.0±0.5	2.5±0.3	0.6Typ		

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ELECTRICAL CHARACTERISTIC:

Part Number	Inductance 1-2=4-3 @100KHz/0.1V	Leakage Inductance @100KHz/0.1V	DCR 1-2=4-3 (mΩ) Typ.	Rated Current 1-2=4-3 (A)Max.	Marking
ACM-0906C-140Y	14uH Min	0.13uH Typ	4	6	140
ACM-0906C-250Y	25uH Min	0.22uH Typ	5	5.35	250
ACM-0906C-400Y	40uH Min	0.34uH Typ	8	4.4	400
ACM-0906C-570Y	57uH Min	0.47uH Typ	12	3.6	570
ACM-0906C-101Y	102uH Min	0.8uH Typ	19	2.8	101
ACM-0906C-161Y	160uH Min	1.25uH Typ	29	2.3	161
ACM-0906C-231Y	230uH Min	1.75uH Typ	44	1.85	231
ACM-0906C-271Y	270uH Min	2.0uH Typ	60	1.6	271
ACM-0906C-361Y	360uH Min	2.6uH Typ	84	1.35	361
ACM-0906C-461Y	460uH Min	3.3uH Typ	120	1.1	461
ACM-0906C-571Y	575uH Min	4.0uH Typ	170	0.94	571
ACM-0906C-701Y	700uH Min	5.0uH Typ	230	0.8	701
ACM-0906C-901Y	915uH Min	6.3uH Typ	330	0.67	901
ACM-0906C-102Y	1.07mH Min	7.3uH Typ	440	0.58	102
ACM-0906C-132Y	1.34mH Min	9.0uH Typ	620	0.5	132

(1).Rated Current: Temp.rise 40°C Typ

(2).Operating Temperature: -40°C up to +125°C