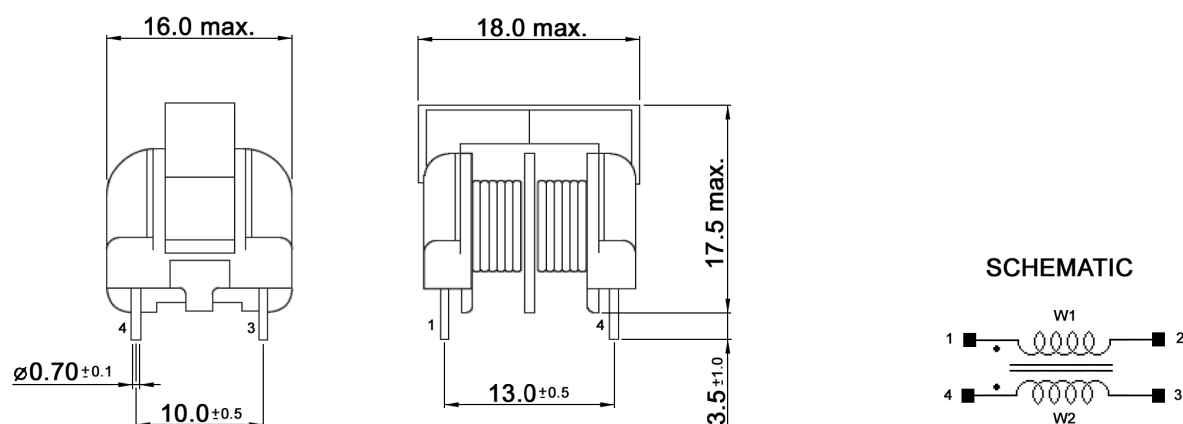


Replacement for using Murata PLA10

Murata PLA-Types	knitter-inductive-Replacements
Standard winding	Standard winding
PLA10AN1522R0R2B	ICSC15520620LHA61
PLA10AN1821R7R2B	ICSC18517620LHA61
PLA10AN2221R5R2B	ICSC22515620LHA61
PLA10AN3021R3R2B	ICSC30513620LHA61
PLA10AN3521R2R2B	ICSC35512620LHA61
PLA10AN5521R0R2B	ICSC55510620LHA61
PLA10AN7420R8R2B	ICSC74580520LHA61
PLA10AN1030R7R2B	ICSC10670520LHA61
PLA10AN1230R6R2B	ICSC12660520LHA61
PLA10AN2030R5R2B	ICSC20650520LHA61
PLA10AN3030R4R2B	ICSC30640520LHA61
PLA10AN4330R3R2B	ICSC43630520LHA61
Sectional winding	Sectional winding
PLA10AN9012R0D2B	ICSC90420621LHA61
PLA10AN1321R7D2B	ICSC13517621LHA61
PLA10AN1821R5D2B	ICSC18515621LHA61
PLA10AN2021R3D2B	ICSC20513621LHA61
PLA10AN3621R0D2B	ICSC36510621LHA61
PLA10AN7720R7D2B	ICSC77570521LHA61
PLA10AN1330R5D2B	ICSC13650521LHA61
PLA10AN2230R4D2B	ICSC22640521LHA61
PLA10AN3630R3D2B	ICSC36630521LHA61

Replacement for using Murata PLA10

ICSCxxxxxx20LHA61



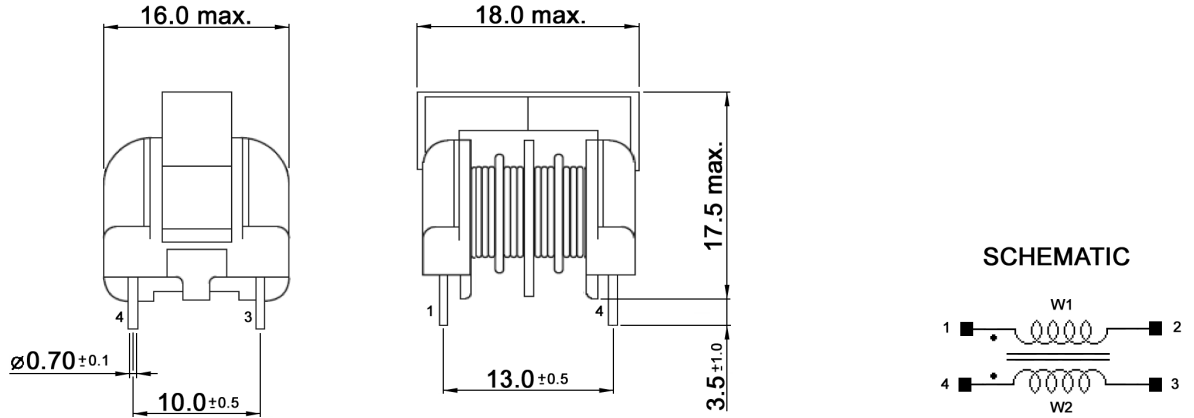
"xxxxxx"	Inductance min. (mH)	Rated current (A)	Rated voltage AC	Rated voltage DC	Stray inductance typ. (µH)	Resistance max. (Ohm)
155206	1.5	2.0	300	500	38.5	0.195
185176	1.8	1.7	300	500	42.0	0.206
225156	2.2	1.5	300	500	48.0	0.222
305136	3.0	1.3	300	500	57.0	0.261
355126	3.5	1.2	300	500	66.0	0.322
555106	5.5	1.0	300	500	110.0	0.460
745805	7.4	0.8	300	500	161.0	0.716
106705	10.0	0.7	300	100	199.0	0.900
126605	12.0	0.6	300	100	240.0	1.120
206505	20.0	0.5	300	100	390.0	1.900
306405	30.0	0.4	300	100	565.0	2.700
436305	43.0	0.3	300	100	860.0	3.900

Specifications:

Inductance per winding (10 kHz, 0.05 V): see table "xxxxxx"
 Rated current: see table "xxxxxx" (temperature rise 60°C max.)
 Rated voltage: see table "xxxxxx"
 Dielectric strength (line/line): 2000 V AC for 2 sec.
 Stray inductance (100 kHz, 0.05 V): see table "xxxxxx"
 Resistance per winding: see table "xxxxxx"
 Operating temperature: -40°C to +120°C
 Material: Core: Ferrite MnZn
 Wire: PU-enamelled copper, E344055, E201757, E221719
 Bobbin: Phenolic resin, UL94V-0, E59481, E41429
 Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7
 Varnish: E303754, E317427, E314793
 Clamp: UU10.5

Replacement for using Murata PLA10

ICSCxxxxxx21LHA61



"xxxxxx"	Inductance min. (mH)	Rated current (A)	Rated voltage AC	Rated voltage DC	Stray inductance typ. (µH)	Resistance max. (Ohm)
904206	0.9	2.0	300	500	17.0	0.131
135176	1.3	1.7	300	500	25.0	0.176
185156	1.8	1.5	300	500	33.0	0.211
205136	2.0	1.3	300	500	39.0	0.232
365106	3.6	1.0	300	500	66.0	0.377
775705	7.7	0.7	300	100	145.0	0.992
136505	13.0	0.5	300	100	243.0	1.637
226405	22.0	0.4	300	100	410.0	2.700
366305	36.0	0.3	300	100	680.0	4.145

Specifications:

Inductance per winding (10 kHz, 0.05 V): see table "xxxxxx"
 Rated current: see table "xxxxxx" (temperature rise 60°C max.)
 Rated voltage: see table "xxxxxx"
 Dielectric strength (line/line): 2000 V AC for 2 sec.
 Stray inductance (100 kHz, 0.05 V): see table "xxxxxx"
 Resistance per winding: see table "xxxxxx"
 Operating temperature: -40°C to +120°C
 Material:
 Core: Ferrite MnZn
 Wire: PU-enamelled copper, E344055, E201757, E221719
 Bobbin: Phenolic resin, UL94V-0, E59481, E41429
 Tin: Sn99.3Cu0.7 or Sn99Ag0.3Cu0.7
 Varnish: E303754, E317427, E314793
 Clamp: UU10.5