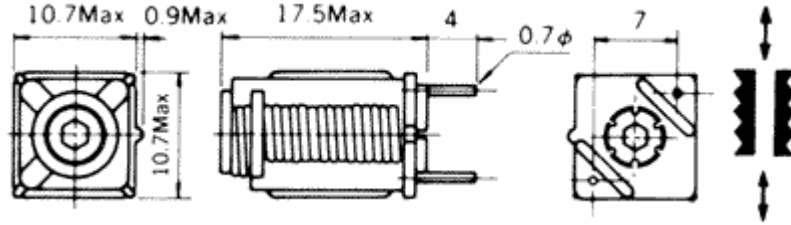


MC128 Series



Technical Specification

Frequency Range : 30MHz - 150MHz
 Inductance Range : 0.036uH - 0.92uH
 Temperature Coefficient : 150ppm/°C max

**Not recommended for designs.
 Please use MC134 Series.**

Features

- Tall design to allow for wide inductance range of 0.036μH - 0.92μH (for a close wound coil).
- The full range of the MC128 is not stocked in depth.
- Please enquire regarding samples and delivery.

TOKO MC128 MOULDED COILS

TOKO Ref	Inductance	Qu	Freq (MHz)	Colour code	Turns	BEC Ref
(With can)						
E534HNAS010021	0.036uH	95	100	brown	1.5t	417021
E534HNAS020032	0.063uH	110	100	red	2.5t	417032
E534HNAS030053	0.099uH	110	110	orange	3.5t	417053
E534HNAS040034	0.145uH	100	100	yellow	4.5t	417034
E534HNAS050095	0.17uH	95	50	green	5.5t	417095
E534HNAS060036	0.21uH	95	50	blue	6.5t	417036
E534HNAS070067	0.26uH	95	50	violet	7.5t	417067
E534HNAS080038	0.3uH	95	50	grey	8.5t	417038
E534HNAS090039	0.36uH	90	50	white	9.5t	417039
E534HNAS100050	0.41uH	85	50	black	10.5t	417050
E534HNAS110021	0.47uH	85	50	brown	11.5t	417121
E534HNAS120042	0.54uH	85	50	red	12.5t	417242
(Without can)						
E534HNS010011	0.038uH	110	100	brown	1.5t	417011
E534HNS020022	0.075uH	125	100	red	2.5t	417022
E534HNS030043	0.12uH	120	110	orange	3.5t	417043
E534HNS040024	0.195uH	110	100	yellow	4.5t	417024
E534HNS050085	0.22uH	115	50	green	5.5t	417085

E534HNS060026	0.29uH	120	50	blue	6.5t	417026
E534HNS070057	0.36uH	115	50	violet	7.5t	417057
E534HNS080028	0.44uH	105	50	grey	8.5t	417028
E534HNS090029	0.53uH	105	50	white	9.5t	417029
E534HNS100040	0.63uH	90	50	black	10.5t	417040
E534HNS110011	0.78uH	90	50	brown	11.5t	417111
E534HNS120032	0.92uH	80	50	red	12.5t	417232