



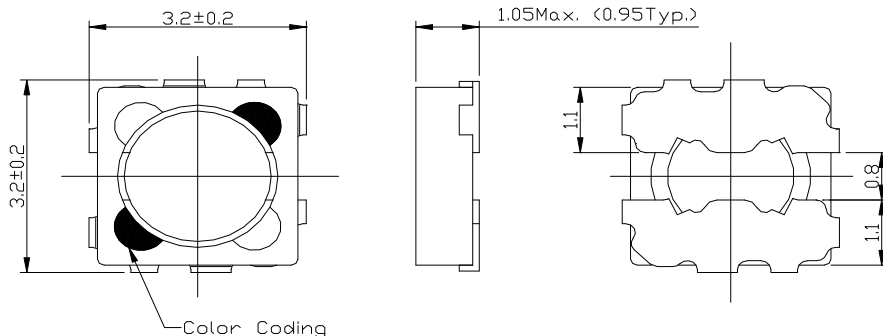
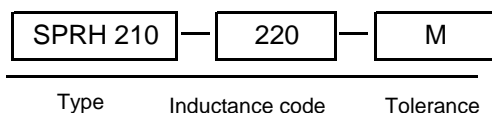
■ Features:

- Miniature size
- Available on tape and reel for automatic insertion
- Lead free part available

■ Applications:

- DC to DC converters for portable equipment , camcorder , LCD television set , digital camera , P.D.A., notebook

■ Parts code:



■ Specifications

Inductance			SPRH 210		
TYPE		uH	DCR (Ω)	IDC 35% (A)	I _{rms} 40 °C
SPRH 210-R68	M/N	0.68	0.055	1.50	3.00
SPRH 210-1R0	M/N	1.0	0.065	1.50	2.60
SPRH 210-1R2	M/N	1.2	0.070	1.40	2.25
SPRH 210-1R5	M/N	1.5	0.087	1.36	2.00
SPRH 210-1R8	M/N	1.8	0.097	1.24	1.75
SPRH 210-2R2	M/N	2.2	0.136	0.97	1.50
SPRH 210-2R7	M/N	2.7	0.127	0.94	1.60
SPRH 210-3R3	M/N	3.3	0.175	0.88	1.50
SPRH 210-3R9	M/N	3.9	0.200	0.84	1.20
SPRH 210-4R7	M/N	4.7	0.274	0.82	1.15
SPRH 210-5R6	M/N	5.6	0.319	0.72	1.10
SPRH 210-6R8	M/N	6.8	0.330	0.60	1.00
SPRH 210-8R2	M/N	8.2	0.42	0.58	0.85
SPRH 210-100	M	10	0.47	0.54	0.75
SPRH 210-120	M	12	0.68	0.44	0.70
SPRH 210-150	M	15	0.80	0.40	0.60
SPRH 210-180	M	18	0.89	0.38	0.55
SPRH 210-220	M	22	1.10	0.32	0.50
SPRH 210-270	M	27	1.60	0.30	0.45
SPRH 210-330	M	33	1.60	0.28	0.45
SPRH 210-470	M	47	2.43	0.22	0.33

■ Notes: 1. Test Freq. : 1KHz / 1.0V

2. PACKAGING: 1000Pcs/Reel

3. Tolerance: M=±20% , N=±30%

4. Operating temperature range: -25~+105°C