

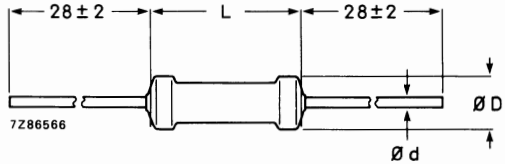
Cemented wirewound resistors: AC03, AC04

For detailed information on these and other types see Data Handbook C13
 Standard packaging: 500 pieces, on tape, in box

Resistance range 0,1 Ω to 6,8 Ω, tol. ± 10%, E6-series
 10 Ω to 1 kΩ, tol. ± 5%, E6-series
 Max. body temperature 350 °C
 Nom. dissipation at T_{amb} = 40 °C
 AC 03 3 W
 AC 04 4 W

type	D _{max} mm	L _{max} mm	d mm	a ± 0.5 mm	A ± 4.0 mm	B ₁ - B ₂ ± max mm	S mm	T
AC03	5.5	13	0.8	5 or 6	66	1.2	10	1mm per 10 spacings
AC04	5.5	17	0.8	5 or 6	66	1.2	10	1mm per 10 spacings

See page R4 for tape drawing with dimensions



Status = P

R _N	tolerance %	AC03 cat. number	AC04 cat. number
0.1 Ω	10	2322 329 33107	2322 329 34107
0.15 Ω	10	2322 329 33157	2322 329 34157
0.22 Ω	10	2322 329 33227	2322 329 34227
0.33 Ω	10	2322 329 33337	2322 329 34337
0.47 Ω	10	2322 329 33477	2322 329 34477
0.68 Ω	10	2322 329 33687	2322 329 34687
1 Ω	10	2322 329 33108	2322 329 34108
1.5 Ω	10	2322 329 33158	2322 329 34158
2.2 Ω	10	2322 329 33228	2322 329 34228
3.3 Ω	10	2322 329 33338	2322 329 34338
4.7 Ω	10	2322 329 33478	2322 329 34478
6.8 Ω	10	2322 329 33688	2322 329 34688
10 Ω	5	2322 329 03109	2322 329 04109
15 Ω	5	2322 329 03159	2322 329 04159
22 Ω	5	2322 329 03229	2322 329 04229
33 Ω	5	2322 329 03339	2322 329 04339
47 Ω	5	2322 329 03479	2322 329 04479
68 Ω	5	2322 329 03689	2322 329 04689
100 Ω	5	2322 329 03101	2322 329 04101
150 Ω	5	2322 329 03151	2322 329 04151
220 Ω	5	2322 329 03221	2322 329 04221
330 Ω	5	2322 329 03331	2322 329 04331
470 Ω	5	2322 329 03471	2322 329 04471
680 Ω	5	2322 329 03681	2322 329 04681
1 kΩ	5	2322 329 03102	2322 329 04102



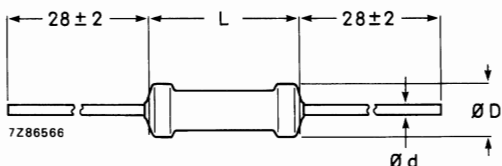
Cemented wirewound resistors (cont.): AC05, AC07

For detailed information on these and other types see Data Handbook C13
 Standard packaging: 500 pieces, on tape, in box

Resistance range	0,1 Ω to 6,8 Ω, tol. ± 10%, E6-series 10 Ω to 1 kΩ, tol. ± 5%, E6-series
Max. body temperature	350 °C
Nom. dissipation at T _{amb} = 40 °C	
AC 05	5 W
AC 07	7 W

type	D _{max} mm	L _{max} mm	d mm	a ± 0.5 mm	A ± 4.0 mm	B ₁ - B ₂ ± max mm	S mm	T
AC05	7.5	17	0.8	6	66	1.2	10	1mm per 10 spacings
AC07	7.5	25	0.8	6	74	1.2	10	

See page R4 for tape drawing with dimensions



Status = P

R _N	tolerance %	AC05 cat. number	AC07 cat. number
0.1 Ω	10	2322 329 35107	2322 329 37107
0.15 Ω	10	2322 329 35157	2322 329 37157
0.22 Ω	10	2322 329 35227	2322 329 37227
0.33 Ω	10	2322 329 35337	2322 329 37337
0.47 Ω	10	2322 329 35477	2322 329 37477
0.68 Ω	10	2322 329 35687	2322 329 37687
1 Ω	10	2322 329 35108	2322 329 37108
1.5 Ω	10	2322 329 35158	2322 329 37158
2.2 Ω	10	2322 329 35228	2322 329 37228
3.3 Ω	10	2322 329 35338	2322 329 37338
4.7 Ω	10	2322 329 35478	2322 329 37478
6.8 Ω	10	2322 329 35688	2322 329 37688
10 Ω	5	2322 329 05109	2322 329 07109
15 Ω	5	2322 329 05159	2322 329 07159
22 Ω	5	2322 329 05229	2322 329 07229
33 Ω	5	2322 329 05339	2322 329 07339
47 Ω	5	2322 329 05479	2322 329 07479
68 Ω	5	2322 329 05689	2322 329 07689
100 Ω	5	2322 329 05101	2322 329 07101
150 Ω	5	2322 329 05151	2322 329 07151
220 Ω	5	2322 329 05221	2322 329 07221
330 Ω	5	2322 329 05331	2322 329 07331
470 Ω	5	2322 329 05471	2322 329 07471
680 Ω	5	2322 329 05681	2322 329 07681
1 kΩ	5	2322 329 05102	2322 329 07102

