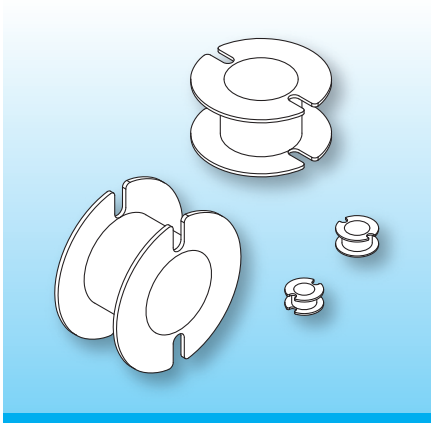
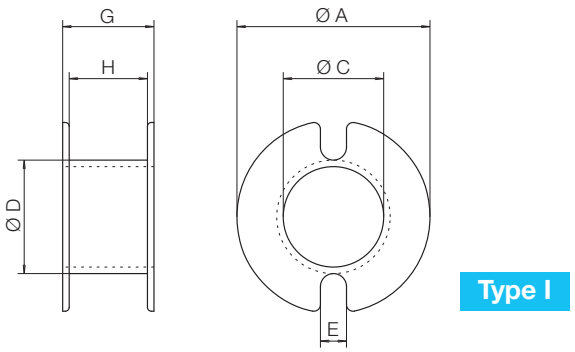
## Single Section PC Coilformers

The coilformers are made in clear Polycarbonate of type pk3, (RTI long-range temperature +115° C). Special materials – e.g. irradiated cross-linked – and designs on request, dimensions in mm/inch.

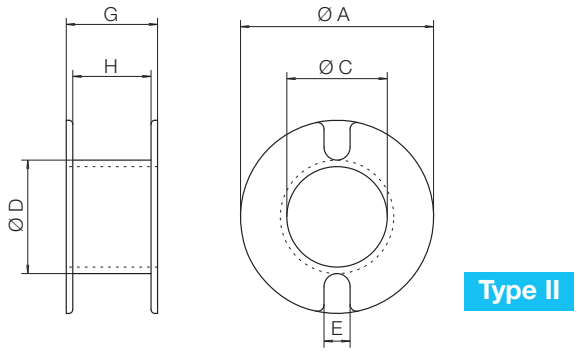


The coilformers – dimensions adopted from DIN EN 60133 (DIN 41294) – can be used designing low leakage inductors and are available for PC size 4,6x3,1 mm (0.181x0.122 inch) up to 70x42 mm (2.756x1.654 inch).

| Type I | Order-Code | | A | C | D | E | G | H |
|---|---|---|---|---|---|---|---|---|
| A 4.6 x 3.1 / pk3 | N0160-065 | on request | 3.4<br>0.134 | 2.1<br>0.083 | 2.5<br>0.098 | 0.6<br>0.024 | 1.9<br>0.075 | 1.4<br>0.055 |
| A 9 x 5 / pk3 | 11080-065 | | 7.3<br>0.287 | 4.0<br>0.157 | 4.8<br>0.189 | 1.5<br>0.059 | 3.5<br>0.138 | 2.7<br>0.106 |
| A 9 x 7 / pk3 | N0161-065 | on request | 7.3<br>0.287 | 4.0<br>0.157 | 4.8<br>0.189 | 1.5<br>0.059 | 4.7<br>0.185 | 3.9<br>0.154 |
| A 11 x 7 / pk3 | 11100-065 | | 8.9<br>0.350 | 4.8<br>0.189 | 5.7<br>0.224 | 1.8<br>0.071 | 4.2<br>0.165 | 3.4<br>0.134 |
| A 14 x 8 / pk3 | 11110-065 | | 11.5<br>0.453 | 6.1<br>0.240 | 7.1<br>0.280 | 2.0<br>0.079 | 5.4<br>0.213 | 4.4<br>0.173 |
| A 18 x 11 / pk3 | 11120-065 | | 14.8<br>0.583 | 7.7<br>0.303 | 8.8<br>0.346 | 2.0<br>0.079 | 7.0<br>0.276 | 6.0<br>0.236 |
| A 22 x 13 / pk3 | 11140-065 | | 17.8<br>0.701 | 9.6<br>0.378 | 10.8<br>0.425 | 2.5<br>0.098 | 9.0<br>0.354 | 7.8<br>0.307 |
| A 26 x 16 / pk3 | 11150-065 | | 20.9<br>0.823 | 11.7<br>0.461 | 12.9<br>0.508 | 2.5<br>0.098 | 10.8<br>0.425 | 9.6<br>0.378 |
| A 30 x 19 / pk3 | 11160-065 | | 24.7<br>0.972 | 13.6<br>0.535 | 15.1<br>0.594 | 2.8<br>0.110 | 12.8<br>0.504 | 11.4<br>0.449 |




Type I

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## Single Section PC Coilformers

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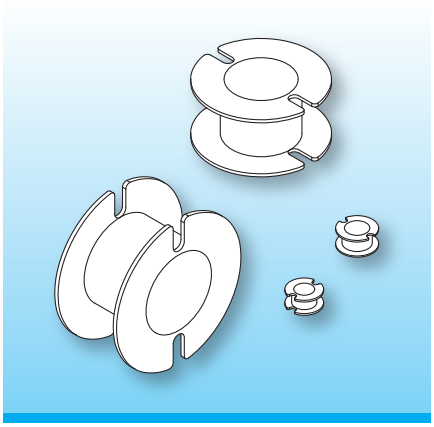
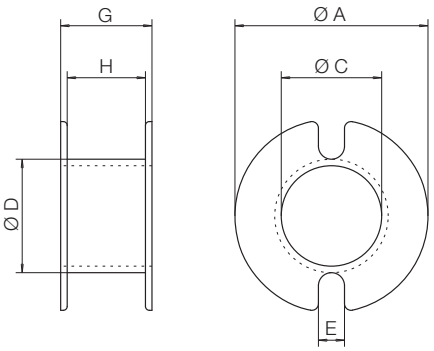


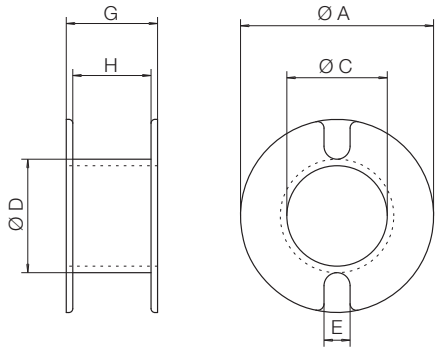
The coilformers – dimensions adopted from DIN EN 60133 (DIN 41294) – can be used designing low leakage inductors and are available for PC size 4,6x3,1 mm (0.181x0.122 inch) up to 70x42 mm (2.756x1.654 inch).

| Type I | Order-Code | A | C | D | E | G | H |
|---|---|---|---|---|---|---|---|
| A 36 x 22 / pk3 | 11180-065 | 29.5<br>1.161 | 16.5<br>0.650 | 17.9<br>0.705 | 3.0<br>0.118 | 14.4<br>0.567 | 12.8<br>0.504 |
| A 41 x 25 / pk3 | 11190-065 | 33.6<br>1.323 | 17.7<br>0.697 | 19.5<br>0.768 | 3.0<br>0.118 | 16.7<br>0.657 | 14.9<br>0.587 |
| A 47 x 28 / pk3 | 11200-065 | 37.3<br>1.469 | 20.2<br>0.795 | 21.9<br>0.862 | 3.3<br>0.130 | 18.8<br>0.740 | 17.2<br>0.677 |
| A 59 x 36 / pk3 | 11210-065 | 48.4<br>1.906 | 26.0<br>1.024 | 27.9<br>1.098 | 3.6<br>0.142 | 23.2<br>0.913 | 21.2<br>0.835 |
| A 70 x 42 / pk3 | 11220-065 | 56.9<br>2.240 | 30.0<br>1.181 | 32.0<br>1.260 | 5.0<br>0.197 | 27.6<br>1.087 | 25.2<br>0.992 |

| Type II | Order-Code | A | C | D | E | G | H |
|---|---|---|---|---|---|---|---|
| A 5.8 x 3.3 / pk3 | 90021-065 | 4.4<br>0.173 | 2.6<br>0.102 | 3.1<br>0.122 | 0.8<br>0.031 | 2.2<br>0.087 | 1.7<br>0.067 |
| A 7 x 4 / pk3 | 90019-065 | 5.7<br>0.224 | 3.1<br>0.122 | 3.6<br>0.142 | 1.0<br>0.039 | 2.7<br>0.106 | 2.1<br>0.083 |




Type I

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