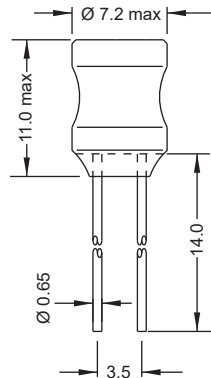
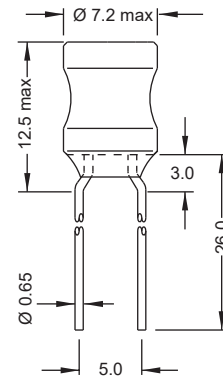


**07 P**

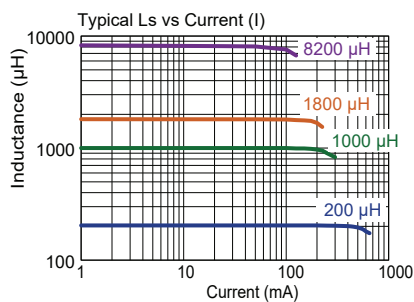
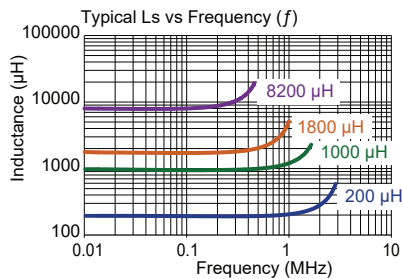
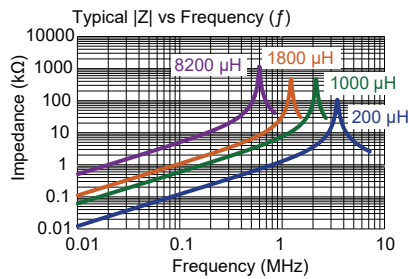
With Tube



Loose / Box [-50]



Taped / Reel [-51]



| Part No     | Inductance<br>L (μH) | f <sub>L</sub><br>(MHz) | Tol<br>± (%) | Q<br>min | f <sub>Q</sub><br>(MHz) | SRF<br>min<br>(MHz) | DCR<br>max<br>(Ω) | Rated DC<br>Current<br>(mA) |
|-------------|----------------------|-------------------------|--------------|----------|-------------------------|---------------------|-------------------|-----------------------------|
| 07P-201X-YY | 200                  | 0.02                    | 5,10         | 80       | 0.796                   | 3.20                | 0.90              | 450                         |
| 07P-221X-YY | 220                  | 0.02                    | 5,10         | 80       | 0.796                   | 2.85                | 1.00              | 450                         |
| 07P-681X-YY | 680                  | 0.02                    | 5,10         | 80       | 0.796                   | 2.00                | 3.10              | 250                         |
| 07P-102X-YY | 1000                 | 0.02                    | 5,10         | 115      | 0.796                   | 1.80                | 3.55              | 220                         |
| 07P-152X-YY | 1500                 | 0.02                    | 5,10         | 115      | 0.252                   | 1.05                | 5.20              | 155                         |
| 07P-182X-YY | 1800                 | 0.02                    | 5,10         | 115      | 0.252                   | 1.05                | 5.70              | 150                         |
| 07P-222X-YY | 2200                 | 0.02                    | 5,10         | 115      | 0.252                   | 1.00                | 6.50              | 150                         |
| 07P-392X-YY | 3900                 | 0.02                    | 5,10         | 100      | 0.252                   | 0.70                | 12.00             | 100                         |
| 07P-472X-YY | 4700                 | 0.02                    | 5,10         | 100      | 0.252                   | 0.65                | 13.50             | 100                         |
| 07P-562X-YY | 5600                 | 0.02                    | 5,10         | 100      | 0.252                   | 0.60                | 15.00             | 80                          |
| 07P-822X-YY | 8200                 | 0.02                    | 5,10         | 100      | 0.252                   | 0.45                | 27.35             | 80                          |

Core Material: Ferrite

Revision date: 29 Jul 2022

SPQ:

| Packaging Form | Loose / Box | Taped / Reel |
|----------------|-------------|--------------|
| Radial         | 500 [-50]   | 700 [-51]    |

Remarks: - Also available without tube.  
- Also available with shorter leads.