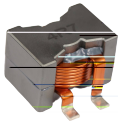


THC Series

SMD High Current Inductor

Size 2818



CHARACTERISTICS

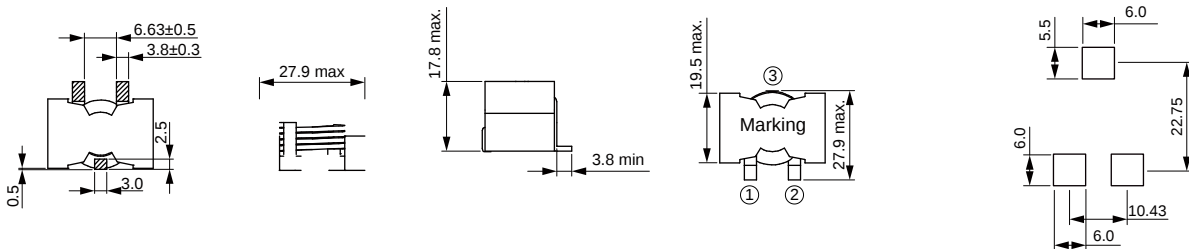
- 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

APPLICATION

- 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

| Part No | Inductance | Tance | Temperature Rise Current Typ. | Current Typ. | DC Resistance Typ. | DC Resistance Max. |
|----------|------------|-------|-------------------------------|--------------|--------------------|--------------------|
| EL / w a | | Ⓟ | | | | ⓧ |
| EL / w a | | Ⓟ | | | | ⓧ |
| EL / w a | | Ⓟ | | | | ⓧ |
| EL / w a | | Ⓟ | | | | ⓧ |
| EL / w a | | Ⓟ | | | | ⓧ |
| EL / w a | | Ⓟ | | | | ⓧ |
| EL / a | | Ⓟ | | | | ⓧ |
| EL / a | | Ⓟ | | | | ⓧ |
| EL / a | | Ⓟ | | | | ⓧ |
| EL / a | | Ⓟ | | | | ⓧ |
| EL / a | | Ⓟ | | | | ⓧ |

hμsοtΓΩ° ΕΨμsοtυΐοs C υύ C
ΕΨμsοtυΐοs wοs / υΐοsΩύ υΐs tυΐtφtΐs υύ 5 / υΐοsΩύ XΐsΩ υΐs υsΨμsοtυΐοs οws sσ +E C
tυΐtφtΓΩ / υΐοsΩύ υΐtυ Xωp υΐtΐs sωΓtP sωsΐδύtΩδs υύ sούμ tμoυbΨtυsϐl

Typical Electrical Characteristics:

