

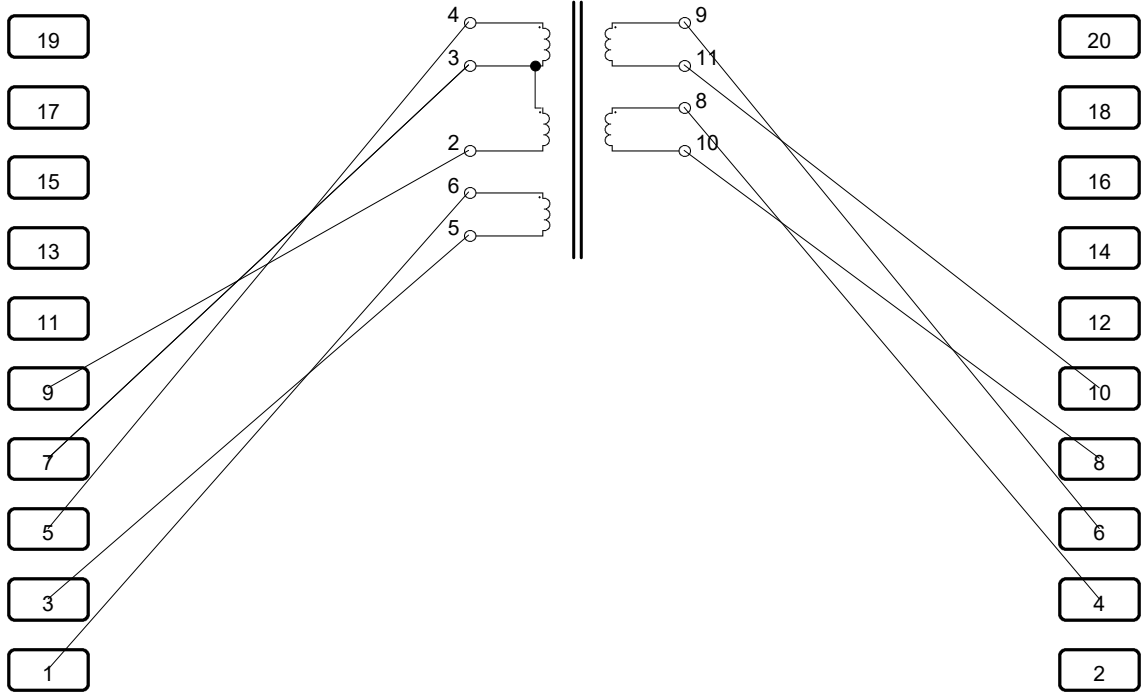
Part Number: WURTH 750811290
Fixture ID: 750811290

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Voltech AT Series Test Program Editor v3.47.30

Filename: WURTH 750811290.atp

Schematic



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Options

Results Printing: Off
 Operator Numbering: Off
 Batch Numbering: Off
 Serial Numbering: Off
 Send Results to Server: Off
 Send Retry Results to Server: Off
 Stop On Fail: Off
 Date and Time on Reports: Off
 AQL Number of Parts: Off
 AQL Percentage of Parts: Off
 Program runs between audits: 10
 External Source: None
 Display text on AT: Off

General Tests

1. Winding Resistance

Integration: Medium
 High Terminal: 4 Low Terminal: 2
 User Offset: 0.0000 Ohms
 Nominal Value: 600.00 mOhms
 Minimum Error: -10.00% Maximum Error: 10.00%

2. Winding Resistance

Integration: Medium
 High Terminal: 6 Low Terminal: 5
 User Offset: 0.0000 Ohms
 Nominal Value: 110.00 mOhms
 Minimum Error: -10.00% Maximum Error: 10.00%

3. Winding Resistance

Integration: Medium
 High Terminal: 8 Low Terminal: 10
 User Offset: 0.0000 Ohms
 Nominal Value: 570.00 mOhms
 Minimum Error: -10.00% Maximum Error: 10.00%

4. Winding Resistance

Integration: Medium
 High Terminal: 9 Low Terminal: 11
 User Offset: 0.0000 Ohms
 Nominal Value: 460.00 mOhms
 Minimum Error: -10.00% Maximum Error: 10.00%

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5. Turns Ratio

Test Voltage: 100.00 mV
Test Frequency: 10.000 kHz
Integration: Medium
Terminals:
 Energised High: 4 Energised Low: 3
 Primary High: 4 Primary Low: 3
 Secondary High: 3 Secondary Low: 2
User Offset: 0.0000
Turns Ratio: 1:1
Minimum Error: -06.00% Maximum Error: 06.00%
Polarity Test: Positive

6. Turns Ratio

Test Voltage: 100.00 mV
Test Frequency: 10.000 kHz
Integration: Medium
Terminals:
 Energised High: 4 Energised Low: 2
 Primary High: 4 Primary Low: 2
 Secondary High: 9 Secondary Low: 11
User Offset: 0.0000
Turns Ratio: 1:1
Minimum Error: -02.00% Maximum Error: 02.00%
Polarity Test: Positive

7. Turns Ratio

Test Voltage: 100.00 mV
Test Frequency: 10.000 kHz
Integration: Medium
Terminals:
 Energised High: 4 Energised Low: 2
 Primary High: 4 Primary Low: 2
 Secondary High: 8 Secondary Low: 10
User Offset: 0.0000
Turns Ratio: 1:1
Minimum Error: -02.00% Maximum Error: 02.00%
Polarity Test: Positive

8. Turns Ratio

Test Voltage: 100.00 mV
Test Frequency: 10.000 kHz
Integration: Medium
Terminals:
 Energised High: 4 Energised Low: 2
 Primary High: 4 Primary Low: 2
 Secondary High: 6 Secondary Low: 5
User Offset: 0.0000
Turns Ratio: 6:1
Minimum Error: -02.00% Maximum Error: 02.00%
Polarity Test: Positive

