## 1. CONDUCTOR:

1.1 Size and Material: 22 7/.0096" AWG nickel-plated copper wire.

1.2 O.D.: .0285" nom.

### 2. INSULATION:

2.1 Spiral-wrapped PTFE skived tape.

2.2 One layer of spiral-served fibreglass yarn.

2.3 Braided fibreglass yarn impregnated with a saturant to minimize fraying.

2.4 Marking on the insulation: as per UL and CSA Standards.

2.5 O.D.: .0735" nom.

2.6 Color: tan.

## 3. PERFORMANCE:

3.1 Voltage rating: 600 VAC R.M.S.

3.2 Temperature rating: 250°C

### 4. REFERENCES:

4.1 UL Subject 758 (AWM), Style 5256.

4.2 CSA Standard C22.2 No.210 (AWM), Class I, Group A/B.

# **CUSTOMER APPROVAL**

Sign:	 	
Date:		

Engineering Change Notice No.						

**UNCONTROLLED DOCUMENT** A later revision of this specification may exist.

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Done:	Daniel Cusson	
Date:	April 4, 2017	

Verified: Tain lette

Date:

April 4, 2017



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Description:

TG600 227/0096N-T

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