# **PRODUCT INFORMATION**



#### PART NUMBER:

Varies with colour and packing.

## **DESCRIPTION:**

24AWG (7/0.2mm) Tinned Copper, Heat Resisting PVC Insulated; UL Style 1007 (80°C in air, 300V); UL Style 1569 (105°C in air, 300V); CSA Type TR-64 (90°C in air);

## CONDUCTORS:

24AWG (7/0.2mm) tinned annealed copper bunch, complying with UL 758, and CSA Standard C22.2 No. 127.

Minimum cross-sectional area = 0.199mm<sup>2</sup>. Maximum lay of bunch = 17.8mm.

## **INSULATION:**

PVC compound meeting the requirements of class 43 PVC to UL 1581 and class 19 to CSA Standard C22.2 No. 127.

Minimum thickness at any one point = 0.34mm. Minimum average thickness = 0.38mm. Nominal overall diameter = 1.40mm. Printed:

CSA TYPE TR-64 90°C FT-1 LL38694 E28423 24AWG \* AWM STYLE 1007 80°C OR STYLE 1569 105°C 300V VW-1 (where \* is the Recognised Component Mark)

## LAY UP:

Not applicable.

#### SCREEN:

Not applicable.

#### SHEATH:

Not applicable.

## SERVICE DATA:

For use as the internal wiring of apparatus.

(UL/CSA File Numbers: E28423/LR38694).

Maximum Voltage Rating: 300V. Maximum Temperature Rating: UL1007 80°C; UL1569 105°C. CSA TR-64 90°C. Approximate Mass/Unit Length: 3.5kg/km.

Ref.: 720TUS40.PCT.23.11.04.