PRODUCT INFORMATION



PART NUMBER:

Varies with colour and packing.

DESCRIPTION:

22AWG (7/0.25mm) 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:

22AWG (7/0.25mm) tinned annealed copper bunch, complying with UL 758, and CSA Standard C22.2 No. 127.

Minimum cross-sectional area = 0.314mm². Maximum lay of bunch = 20.3mm.

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 = 1.55mm. Printed:

CSA TYPE TR-64 90°C FT-1 LL38694 E28423 22AWG * 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: 5.2kg/km.

Ref.: 725TUS40.PCT.20.9.05.