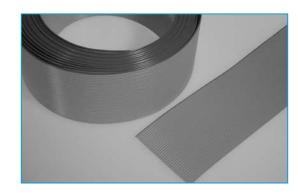


FLAT RIBBON CABLE 1.27mm PITCH

28 AWG Stranded Tinned Copper Wire

Grey With Red Strip

Available in 9 - 64 Ways



SPECIFICATION

General

Temperature Rating: -20 °C to 105 °C
Flammability Rating: UL - VW-I CSA - FTI

Voltage Rating: 300v

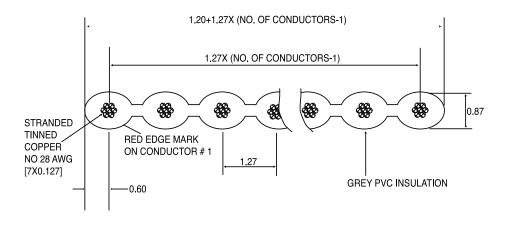
Electrical

 $\textbf{Impedance:} \hspace{1.5cm} \textbf{115}\Omega \hspace{0.1cm} \textbf{(Unbalanced)}$

 $\begin{array}{lll} \textbf{Capacitance:} & 12.2 \text{pf/ ft} \\ \textbf{Inductance:} & 14 \text{uH/ ft} \\ \textbf{Propagation Delay:} & 1.4 \text{nS/ ft} \\ \textbf{Insulation Resistance:} & 1 \text{G}\Omega/\text{M min} \\ \end{array}$

Insulation Material: Polyvinyl Chloride (PVC)

OUTLINE DRAWING



ORDERING INFORMATION

DBC RC 1.27 30500 10 Ribbon Cable Length Dubilier Pitch No of Ways Connectors in mm 1.27 = 1.27mm 10 = 10ways (30metres, Pitch 100feet) Thro to 64 = 64ways