



Dimensions in mm

Mouser Stock No.	Number of Conductors
172-1010	10
172-1402	14
172-1602	16
172-2002	20
172-2502	25
172-2602	26
172-3402	34
172-4002	40
172-5002	50
172-6402	64

Specifications:

- UL number: E162690
- UL style: 2651
- Rate temperature: 105 °C
- Rate voltage: 300V
- Flame test: VW-1
- Conductor: stranded 28 AWG 7 conductor
- Insulation: polyvinyl chloride (PVC) gray
- Insulation thickness average: 9mm
- Min. insulation thickness: 7mm
- Dielectric strength: 2KV in 1 min.
- Conductor resistance: max. 237Ω/km
- Insulation resistance: min. 1GΩ/m
- Inductance: 1.45uH/M
- Impedance: 100Ω
- Propagation delay time: 4.2ns/m