

## 20 AWG 3-Conductor Flat Cable, 300V Rated, 50 ft Roll

### OVERVIEW

The CA3-20-50 is a 20 AWG, 3-conductor flat ribbon cable supplied in 50 ft (15 m) rolls. Conductors are color-coded green, white, and red, making it suitable for low-voltage LED strip lighting connections, sign wiring, and general-purpose DC power distribution in commercial and industrial installations.

The cable is rated for 300V and 80°C continuous operating temperature. Conductors are tinned stranded copper with PVC insulation. At 20 AWG, the stranded construction provides flexibility for routing in tight or irregular pathways. Insulation meets a minimum tensile strength of 10.3 MPa with a minimum elongation of 100% prior to aging per the manufacturer's specification sheet.

The cable is manufactured to RoHS 1.0 compliance covering six restricted substances. No additional certifications are confirmed in available source documentation.

### SPECIFICATIONS

<b>Input voltage</b>	300 V	<b>Dimensions</b>	20
<b>Operating temp</b>	80 °C		

### CERTIFICATIONS & COMPLIANCE

