

## ANYAPPS-CAR CABLE-AVS AVVS

*Ultra thin CAR CABLE*



应用



Apply to high electric vehicles and instrument circuit

## 结构

Stranded bare copper

Special PVC for car only.

## 特点

Super slim car cable with high flexibility, high mechanical strength, heat resistance, resistance to burn, the high temperature resistant properties.

Use standard thickness, easy to cut off

Acid and alkali resistance, heat resistance, cold resistance, abrasion resistance, oil resistance, environmental protection and other characteristics

## 性能

Rated voltage: no standard

Rated temperature 105 ° C

| Part No. | item | Conductor |                  | Insulation |           | O. D. |                  | 20 °C<br>maximum<br>foreign<br>resistance | 70 °C<br>minimum<br>insulation<br>resistance | voltage |
|----------|------|-----------|------------------|------------|-----------|-------|------------------|---|--|---------|
|          |      | SIZE      | Wire<br>No./size | O. D.      | Thickness | O. D. | nominal<br>O. D. |   |  |         |
|          |      |           |                  |            |           |       | .                |   |  |         |

|                |      | mm <sup>2</sup> | No./mm  | mm  | mm  | mm   | mm  | Ω/Km | Ω.cm | V           |
|----------------|------|-----------------|---------|-----|-----|------|-----|------|------|-------------|
| 200AVS0003     | AVS  | 0.3             | 7/0.26  | 0.8 | 0.5 | 0.32 | 1.8 | 1.9  | 50.2 | 109<br>1000 |
| 200AVS0005     |      | 0.5             | 7/0.32  | 1   | 0.5 | 0.32 | 2   | 2.1  | 32.7 |             |
| 200AVS0008516  |      | 0.85            | 16/0.26 | 1.2 | 0.5 | 0.32 | 2.2 | 2.3  | 22   |             |
| 200AVS008511   |      |                 | 11/0.32 | 1.2 | 0.5 | 0.32 | 2.2 | 2.3  | 20.8 |             |
| 200AVS00125    |      | 1.25            | 16/0.32 | 1.5 | 0.5 | 0.32 | 2.5 | 2.6  | 14.3 |             |
| 200AVS002      |      | 2               | 26/0.32 | 1.9 | 0.5 | 0.32 | 2.9 | 3.1  | 8.81 |             |
| 200AVS003      |      | 3               | 41/0.32 | 2.4 | 0.6 | 0.4  | 3.6 | 3.8  | 5.59 |             |
| 200AVS005      |      | 5               | 65/0.32 | 3   | 0.7 | 0.48 | 4.4 | 4.6  | 3.52 |             |
| 200AVS0003F    |      | 0.3f            | 15/0.18 | 0.8 | 0.5 | 0.32 | 1.8 | 1.9  | 48.9 |             |
| 200AVS0005F    |      | 0.5f            | 20/0.18 | 1   | 0.5 | 0.32 | 2   | 2.1  | 36.7 |             |
| 200AVS00075F   |      | 0.75f           | 30/0.18 | 1.2 | 0.5 | 0.32 | 2.2 | 2.3  | 24.4 |             |
| 200AVS000125F  |      | 1.25f           | 50/0.18 | 1.5 | 0.5 | 0.32 | 2.5 | 2.6  | 14.7 |             |
| 200AVS002F     |      | 2.0f            | 37/0.26 | 1.9 | 0.5 | 0.32 | 2.9 | 3.1  | 9.5  |             |
| 200AVSS0003    | AVSS | 0.3             | 7/0.26  | 0.8 | 0.3 | 0.24 | 1.4 | 1.5  | 50.2 | 109<br>1000 |
| 200AVSS0005    |      | 0.5             | 7/0.32  | 1   | 0.3 | 0.24 | 1.6 | 1.7  | 32.7 |             |
| 200AVSS0008519 |      | 0.85            | 19/0.24 | 1.2 | 0.3 | 0.24 | 1.8 | 1.9  | 21.7 |             |
| 200AVSS000857  |      |                 | 7/0.40  | 1.1 | 0.3 | 0.24 | 1.8 | 1.9  | 20.8 |             |
| 200AVSS00125   |      | 1.25            | 19/0.29 | 1.5 | 0.3 | 0.24 | 2.1 | 2.2  | 14.9 |             |
| 200AVSS002     |      | 2               | 19/0.37 | 1.9 | 0.4 | 0.32 | 2.7 | 2.8  | 9    |             |
| 200AVSS003F    |      | 0.3f            | 19/0.16 | 0.8 | 0.3 | 0.24 | 1.4 | 1.5  | 48.8 |             |
| 200AVSS005F    |      | 0.5f            | 19/0.19 | 1   | 3   | 0.24 | 1.6 | 1.7  | 34.6 |             |
| 200AVSS00075F  |      | 0.75f           | 19/0.23 | 1.2 | 0.3 | 0.24 | 1.8 | 1.9  | 23.6 |             |
| 200AVSS000125F |      | 1.25f           | 37/0.21 | 1.5 | 0.3 | 0.24 | 2.1 | 2.2  | 14.6 |             |

|             |  |      |         |     |     |      |     |     |     |  |  |
|-------------|--|------|---------|-----|-----|------|-----|-----|-----|--|--|
| 200AVSS002F |  | 2.0f | 37/0.26 | 1.8 | 0.4 | 0.32 | 2.6 | 2.7 | 9.5 |  |  |
|-------------|--|------|---------|-----|-----|------|-----|-----|-----|--|--|

※ Can produce cable under your special request