

Battery Cable

NTC 028

70 °C

Flexible Conductor

Made of electrolytic bare copper wire, soft temper, class 5 stranding.

Coverage

PVC ST1 - Flexible polyvinyl chloride thermoplastic compound, in black color.

Maximum temperatures at the conductor

- 70 °C in continuous service.
- 100 °C at overload.
- 160 °C in short circuit.

Implementation

Used in connections from the battery to the starter motor of motor vehicles.

Construction Data*

Nominal crosssection (mm ²)	Conductor Diameter (mm)	Thickness Coverage (mm)	Outer Diameter (mm)	Approx mass (kg/km)	Standard Packaging	
					Roll (m)	Coil (m)
16,00	5,1	1,2	7,5	168,2	25	500
25,00	6,5	1,2	8,8	251,9	25	500
35,00	7,7	1,2	10,1	341,2	25	500
50,00	9,2	1,2	11,6	478,9	25	500
70,00	11,0	1,2	13,4	657,8	25	500

*Data subject to change without prior notice

Ignition Cable 7.000 VCC

NTC 022

70 °C

Flexible Conductor

Made of electrolytic bare copper wire, soft temper, class 4 stranding.

Insulation

PVC-A 70 °C - Thermoplastic polyvinyl chloride compound, black in color.

Coverage

PVC ST1 - Thermoplastic polyvinyl chloride compound, in black color.

Maximum temperatures at the conductor

- 70 °C in continuous service.
- 100 °C at overload.
- 160 °C in short circuit.

Implementation

Used in connections from the coil to the spark plugs of motor vehicles.

Construction Data*

Nominal Section (mm ²)	Conductor Diameter (mm)	Thickness Insulation (mm)	Thickness Coverage (mm)	Outer Diameter (mm)	Approx mass (kg/km)	Standard Packaging
						Roll (m)
1,00	1,2	1,8	1,0	6,9	60,4	50

*Data subject to change without prior notice