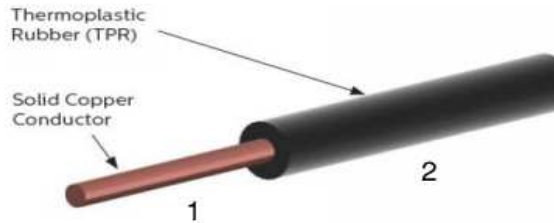


TAP06CUSOL

Specification Sheet



TAP WIRE

#6 AWG SOFT DRAWN COPPER CONDUCTOR (13mm²) 105° C BLACK

CONSTRUCTION:

- | | |
|---|---|
| 1 | #6 AWG (13mm ²) Solid Soft Drawn Copper Conductor |
| 2 | 0.150" (3.810 mm) Black Thermoplastic Rubber Elastomer |

DIAMETERS:

- | | | |
|---|--------------------|------|
| 1 | 0.162" (4.115 mm) | Nom. |
| 2 | 0.462" (11.735 mm) | Nom. |

CABLE DATA:

- | | | | |
|---|----------------------------------|---------------------|------------------|
| 1 | Cable Weight: | 143 lb/ 1000 ft | (213 kg/km) |
| 2 | Conductor Weight: | 81 lb/ 1000 ft | (121 kg/km) |
| 3 | Conductor Operating Temperature: | 105° C | |
| 4 | D.C. Resistance @ 20°C: | 0.403 ohms/1000 ft. | (1.3222 ohms/km) |
| 5 | Normal Ampacity: | 162 Amps * | |
| 6 | Emergency Ampacity: | 172 Amps ** | |

*105°C Conductor, 25°C Ambient, 2 ft/sec. (0.6096 m/s) Wind, Sun

**120°C Conductor, 25°C Ambient, 2 ft/sec. Wind, Sun

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