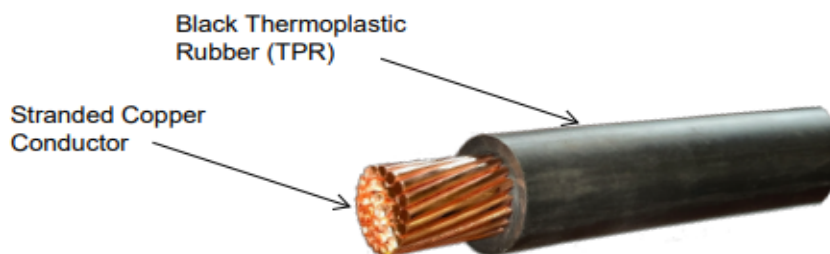


TAP350CUSTR

Specification Sheet



TAP WIRE

350 KCM SOFT DRAWN COPPER CONDUCTOR (177mm²) 105° C BLACK

CONSTRUCTION:

- | | | |
|---|---------------|--|
| 1 | 350 KCM (177) | 37 Strand Compressed Round Soft Drawn Copper Conductor |
| 2 | 0.150" | (3.810 mm) Black Thermoplastic Rubber Elastomer |

DIAMETERS:

- | | | | |
|---|--------|-------------|------|
| 1 | 0.661" | (16.789 mm) | Nom. |
| 2 | 0.961" | (24.409 mm) | Nom. |

CABLE DATA:

- | | | | |
|---|----------------------------------|----------------------|------------------|
| 1 | Cable Weight: | 1258 lb/ 1000 ft | (1873 kg/km) |
| 2 | Conductor Weight: | 1081 lb/ 1000 ft | (1609 kg/km) |
| 3 | Conductor Operating Temperature: | 105° C | |
| 4 | D.C. Resistance @ 20°C: | 0.0302 ohms/1000 ft. | (0.0991 ohms/km) |
| 5 | Normal Ampacity | 776 Amps | * |
| 6 | Emergency Ampacity | 846 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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