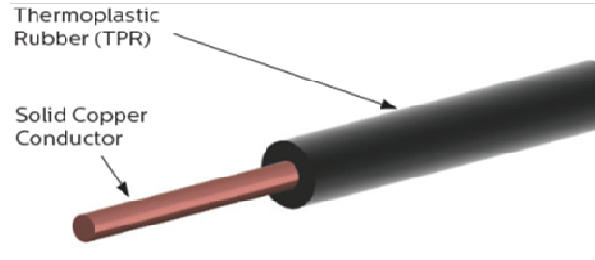


# TAP04CUSOL

Specification Sheet



TAP WIRE

#4 AWG SOFT DRAWN COPPER CONDUCTOR (21mm<sup>2</sup>) 105° C BLACK

## CONSTRUCTION:

- 1 #4 AWG (21mm<sup>2</sup>) Solid Soft Drawn Copper Conductor
- 2 0.150" (3.810 mm) Black Thermoplastic Rubber Elastomer

## DIAMETERS:

- 1 0.204" (5.182 mm) Nom.
- 2 0.504" (12.802 mm) Nom.

## CABLE DATA:

1	Cable Weight:	211 lb/ 1000 ft	(313 kg/km)
2	Conductor Weight:	128 lb/ 1000 ft	(191 kg/km)
3	Conductor Operating Temperature:	105° C	
4	D.C. Resistance @ 20°C:	0.249 ohms/1000 ft.	(0.8170 ohms/km)
5	Normal Ampacity:	209 Amps *	
6	Emergency Ampacity:	226 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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