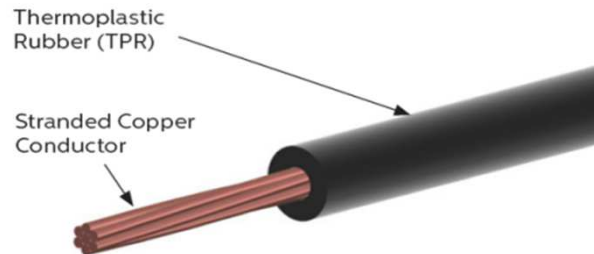


TAP02CUSTR

Specification Sheet



TAP WIRE

#2 AWG SOFT DRAWN COPPER (34mm²) 105° C BLACK

CONSTRUCTION:

- 1 #2 AWG (34mm²) 7 Strand Compact Round Soft Drawn Copper
- 2 0.150" (3.810 mm) Black Thermoplastic Rubber Elastomer

DIAMETERS:

- 1 0.283" (7.188 mm) Nom.
- 2 0.583" (14.808 mm) Nom.

CABLE DATA:

1	Cable Weight:	291 lb/ 1000 ft	(432 kg/km)
2	Conductor Weight:	205 lb/ 1000 ft	(306 kg/km)
3	Conductor Operating Temperature:	105° C	
4	D.C. Resistance @ 20°C:	0.160 ohms/1000 ft.	(0.5250 ohms/km)
5	Normal Ampacity:	281 Amps *	
6	Emergency Ampacity:	304 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

Marmon Utility, LLC
53 Old Wilton Road
Milford, NH 03055



603.249.1298
ACSSupport@Hendrix-wc.com
www.marmonutility.com