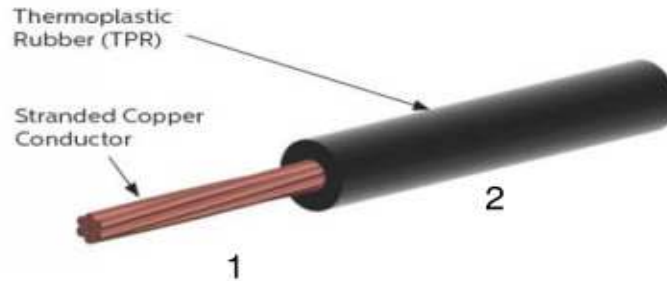


TAP06CUSTR

Specification Sheet



TAP WIRE

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

CONSTRUCTION:

- | | |
|---|---|
| 1 | #6 AWG (13mm ²) 7 Strand Compressed Round Soft Drawn Copper Conductor |
| 2 | 0.150" (3.810 mm) Black Thermoplastic Rubber Elastomer |

DIAMETERS:

- | | | |
|---|--------------------|------|
| 1 | 0.178" (4.521 mm) | Nom. |
| 2 | 0.478" (12.141 mm) | Nom. |

CABLE DATA:

1	Cable Weight:	145 lb/ 1000 ft	(216 kg/km)
2	Conductor Weight:	82 lb/ 1000 ft	(123 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

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



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