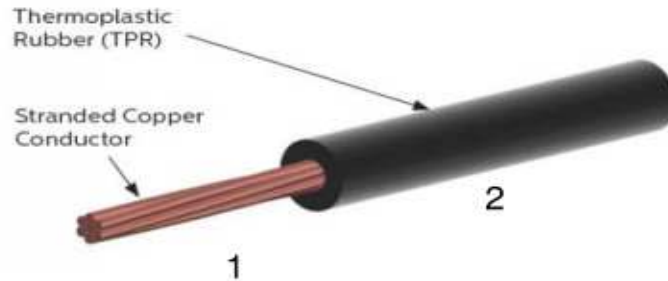


TAP40CUSTR

Specification Sheet



TAP WIRE

4/0 AWG SOFT DRAWN COPPER CONDUCTOR (107mm²) 105° C BLACK

CONSTRUCTION:

- | | |
|---|--|
| 1 | 4/0 AWG (107mm ²) 19 Strand Compressed Round Soft Drawn Copper Conductor |
| 2 | 0.150" (3.810 mm) Black Thermoplastic Rubber Elastomer |

DIAMETERS:

- | | | |
|---|--------------------|------|
| 1 | 0.512" (13.005 mm) | Nom. |
| 2 | 0.812" (20.625 mm) | Nom. |

CABLE DATA:

1	Cable Weight:	783 lb/ 1000 ft	(1166 kg/km)
2	Conductor Weight:	653 lb/ 1000 ft	(972 kg/km)
3	Conductor Operating Temperature:	105° C	
4	D.C. Resistance @ 20°C:	0.0499 ohms/1000 ft.	(0.164 ohms/km)
5	Normal Ampacity:	569 Amps *	
6	Emergency Ampacity:	619 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