

MIL-C-915/6 (THOF)
MIL-C-915/6 Portable Power Cable
THOF

MIL-C-915/6 Cable Approvals and Ratings:

MIL-C-915E
M915
Navy Spec THOF
Voltage Rating: 600 Volts
MIL-C-915/6 Construction:

Conductor: 3 Bare Copper Conductors
Insulation: Ethylene Propylene Rubber (EPR)
Jacket: Neoprene
Unarmored with surface marking
MIL-C-915/6 Description:

Portable Power Cable
Heat and oil resistant

Flexible Cable

Part Number	AWG Size	No. of Cond.	Approx LBS/MFT	Max O.D. (in)
THOF-42	4	3	958	1.250
THOF-400	400	3	5950	2.800
THOF-500	500	3	7100	3.100



THOF-42 Specifications: (subject to change without notice)

AWG Size	4
No. of Cond.	3
Approx LBS/MFT	958
Max O.D. (in)	1.250
Mil-Spec	M915E/6
Ampacity (Cond.) @ 50°	86
Metal Tubes	L
Nylon Tubes	5E
Cond. Material	Bare Copper
Insul. Material	Ethylene Propylene Rubber (EPR)
Jacket Material	Neoprene

THOF-400 Specifications: (subject to change without notice)

AWG Size	400
No. of Cond.	3
Approx LBS/MFT	5950
Max O.D. (in)	2.800
Mil-Spec	M915E/6
Ampacity (Cond.) @ 50°	365
Metal Tubes	AA
Nylon Tubes	9E
Cond. Material	Bare Copper
Insul. Material	Ethylene Propylene Rubber (EPR)
Jacket Material	Neoprene
Voltage	600

THOF-500 Specifications: (subject to change without notice)

AWG Size	500
No. of Cond.	3
Approx LBS/MFT	7100
Max O.D. (in)	3.100
Mil-Spec	M915E/6
Ampacity (Cond.) @ 50°	450
Metal Tubes	BB
Nylon Tubes	9E
Cond. Material	Bare Copper
Insul. Material	Ethylene Propylene Rubber (EPR)
Jacket Material	Neoprene
Voltage	600