

MIL-C-915/58 (MWF)
MIL-C-915/58 Control Cable
MWF

MIL-C-915/58 Cable Approvals and Ratings:

Mil Spec: MIL-C-915E, M915
Navy Spec: MWF
Voltage Rating: 600 volts
MIL-C-915/58 Construction:

Conductor: Multi-conductor, Tinned Copper
Insulation: Rubber
Jacket: Neoprene, arctic type jacket
Unarmored with surface marking
MIL-C-915/58 Description:

Control Cable
Watertight Cable
Flexible Cable



Part Number	AWG Size	No. of Cond.	Approx LBS/MFT	Max O.D. (in)
MWF-7	18	7	145	0.500
MWF-10	18	10	230	0.635
MWF-14	18	14	250	0.635
MWF-19	18	19	350	0.745
MWF-24	18	24	430	0.836
MWF-30	18	30	550	0.945
MWF-37	18	37	680	1.045

Part Number: MWF-7

MIL-C-915/58 (MWF)

MWF-7 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	7
Approx LBS/MFT	145
Max O.D. (in)	0.500
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	1.5
Metal Tubes	B
Nylon Tubes	4A
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600



Part Number: MWF-10

MIL-C-915/58 (MWF)

MWF-10 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	10
Approx LBS/MFT	230
Max O.D. (in)	0.635
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	2.0
Metal Tubes	C
Nylon Tubes	4E
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600

Part Number: MWF-14

MIL-C-915/58 (MWF)

MWF-14 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	14
Approx LBS/MFT	250
Max O.D. (in)	0.635
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	2.0
Metal Tubes	C
Nylon Tubes	4E
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600



Part Number: MWF-19

MIL-C-915/58 (MWF)

MWF-19 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	19
Approx LBS/MFT	350
Max O.D. (in)	0.745
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	2.5
Metal Tubes	D
Nylon Tubes	5A1
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600

Part Number: MWF-24

MIL-C-915/58 (MWF)

MWF-24 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	24
Approx LBS/MFT	430
Max O.D. (in)	0.836
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	2.5
Metal Tubes	F
Nylon Tubes	5B
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600



Part Number: MWF-30

MIL-C-915/58 (MWF)

MWF-30 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	30
Approx LBS/MFT	550
Max O.D. (in)	0.945
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	3.0
Metal Tubes	G
Nylon Tubes	5E
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600

Part Number: MWF-37	
MIL-C-915/58 (MWF)	
MWF-37 Specifications: (subject to change without notice)	
AWG Size	18
No. of Cond.	37
Approx LBS/MFT	680
Max O.D. (in)	1.045
Mil-Spec	M915E/58
Ampacity (Cond.) @ 50°	3.5
Metal Tubes	J
Nylon Tubes	5G
Cond. Material	Tinned Copper
Insul. Material	Rubber
Jacket Material	Neoprene
Voltage	600

