



MIL-C-17 Coaxial Cable

M-C-17 Coaxial cable Mil-Spec Wire and Cable. All Mil-C-17 cables are designed and constructed according to the military's Mil-C-17 specifications. The different slants of Mil-C-17 cable can differ by conductor, dielectric, OD, maximum voltage or impedance, among other things.

Many of the Mil-C-17 cables are supplied by manufacturers on a Q.P.L. (Qualified Products List).

If you don't see what you are looking for, please contact an Allied sales representative.

M17/2-RG6 - M17/47-RG114 Coaxial Cable

M17/52 - M17/78 Coaxial Cable

M17/79 - M17/130 Coaxial Cable

M17/130 - M17/139 Coaxial Cable

M17/151 - M17/183 Coaxial Cable

M17/184 - M17/217 Coaxial Cable

M17/218 - M17/228 Coaxial Cable

Some of the Mil-C-17 numbers have corresponding RG numbers, which date back to the old military standard for coaxial cable.

These RG numbers are now used for commercial industry applications and are not standardized, but remain close to the new Mil-C-17 standards.

For example, Mil-C-17/2 replaces RG6 Coaxial Cable. Much of the construction of both is the same,

however the operating temperature of Mil-C-17/2 is much higher at 185° C over 80° C and its working voltage is higher at 3000V versus 2700V.

M17/2-RG6 - M17/47-RG114 Coaxial Cable

M17 Coaxial Cable is the military standard for coaxial cable. Each M17 coaxial cable is designed to maximize performance in difficult situations that those in the military might encounter.

There are several different variations to the design of M17 coaxial cable, mostly in the form of the conductor. Depending on the specific type of M17 coaxial cable, the conductor could be made of bare copper, tin or silver-coated copper, copper clad steel, annealed copper clad-steel, silver-coated copper-clad steel, annealed copper-clad aluminum, copper-beryllium alloy or annealed copper beryllium.

The differences between different versions of M17 coaxial cable can also be very small, so make sure to take a look at our product specification pages by clicking on the links below.

M17/2-RG6

M17/6-RG11

M17/6-RG12

M17/15-RG22

M17/15-RG111

M17/16-RG23
M17/16-RG24
M17/19-RG25
M17/21-RG26
M17/22-RG27
M17/22-00001
M17/23-RG28
M17/24-RG34
M17/28-RG58
M17/29-RG59
M17/30-RG62
M17/31-RG63
M17/31-RG79
M17/33-RG64
M17/34-RG65
M17/45-RG108
M17/47-RG114

M17/52 - M17/78 Coaxial Cable

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The differences between different versions of M17 coaxial cable can also be very small. The M17/52 version of M17 Coaxial Cable has a bare copper conductor, whereas the M17/65 and M17/75 versions of M17 coaxial cable have silver-coated copper conductors. Furthermore, M17/52 and M17/65 coaxial cable have solid PTFE dielectrics, whereas M17/75 coaxial cable has a solid, low density polyethylene dielectric. These small differences make checking all the details of your application very important, so you can be sure you get the right M17 coaxial cable.

M17/52-RG119
M17/52-RG120
M17/52-00001
M17/54-RG122
M17/56-RG130

M17/56-RG131
M17/60-RG142
M17/62-RG144
M17/64-RG35
M17/64-RG164
M17/65-RG165
M17/65-RG166
M17/67-RG177
M17/72-RG211
M17/73-RG212
M17/74-RG213
M17/74-RG215
M17/75-RG214
M17/75-RG365
M17/77-RG216
M17/78-RG217
M17/78-00001

M17/79 - M17/130 Coaxial Cable

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M17/79-RG218
M17/79-RG219
M17/81-00001
M17/81-00002
M17/84-RG223

M17/86-00001
M17/86-00002
M17/87-00001
M17/90-RG71
M17/92-RG115
M17/92-00001
M17/93-RG178
M17/93-00001
M17/94-RG179
M17/95-RG180
M17/97-RG210
M17/100-RG133
M17/109-RG301
M17/110-RG302
M17/111-RG303
M17/112-RG304
M17/113-RG316
M17/116-RG307
M17/119-RG174
M17/124-RG328
M17/125-RG329
M17/126-RG391
M17/126-RG392
M17/127-RG393
M17/128-RG400
M17/129-RG401
M17/129-00001

M17/130 - M17/139 Coaxial Cable

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- M17/130-RG402
- M17/130-00001
- M17/130-00002
- M17/130-00003
- M17/130-00004
- M17/130-00005
- M17/130-00006
- M17/130-00007
- M17/130-00008
- M17/130-00009
- M17/130-00010
- M17/130-00011
- M17/130-00012
- M17/130-00013
- M17/130-00014
- M17/130-00015
- M17/131-RG403
- M17/132-00001
- M17/133-RG405
- M17/133-00001
- M17/133-00002
- M17/133-00003
- M17/133-00004
- M17/133-00005
- M17/133-00006
- M17/133-00007
- M17/133-00008
- M17/133-00009
- M17/133-00010
- M17/133-00011
- M17/133-00012

M17/133-00013
M17/133-00014
M17/133-00015
M17/133-00016
M17/133-00017
M17/133-00018
M17/134-00001
M17/134-00002
M17/134-00003
M17/134-00004
M17/135-00001
M17/135-00002
M17/135-00003
M17/135-00004
M17/135-00005
M17/135-00006
M17/136-00001
M17/137-00001
M17/138-00001
M17/139-00001

M17/151 - M17/183 Coaxial Cable

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M17/151-00001

M17/151-00002
M17/152-00001
M17/153-00001
M17/154-00001
M17/154-00002
M17/155-00001
M17/156-00001
M17/157-00001
M17/158-00001
M17/159-00001
M17/160-00001
M17/161-00001
M17/161-00002
M17/162-00001
M17/163-00001
M17/164-00001
M17/164-00002
M17/165-00001
M17/165-00002
M17/166-00001
M17/167-00001
M17/168-00001
M17/168-00002
M17/169-00001
M17/170-00001
M17/171-00001
M17/172-00001
M17/173-00001
M17/174-00001
M17/175-00001
M17/176-00002
M17/176-00003
M17/177-00001
M17/178-00001
M17/179-00001
M17/180-00001

M17/181-00001
M17/181-00002
M17/182-00001
M17/182-00002
M17/183-00001

M17/184 - M17/217 Coaxial Cable

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M17/184-00001
M17/185-00001
M17/186-00001
M17/187-00001
M17/188-00001
M17/189-00001
M17/189-00002
M17/190-00001
M17/191-00001
M17/192-00001
M17/192-00002
M17/193-00001
M17/193-00002
M17/194-00001
M17/195-00001
M17/196-00001

M17/197-00001
M17/198-00001
M17/199-00001
M17/200-00001
M17/201-00001
M17/201-00002
M17/201-00003
M17/202-00001
M17/203-00001
M17/205-00018
M17/205-00050
M17/206-00018
M17/206-00030
M17/208-00001
M17/209-00001
M17/210-00001
M17/211-00001
M17/211-00002
M17/212-00001
M17/213-00001
M17/214-00001
M17/215-00001
M17/216-00001
M17/217-00001

M17/218 - M17/228 Coaxial Cable

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- [M17/218-00001](#)
- [M17/218-00002](#)
- [M17/219-00001](#)
- [M17/220-00001](#)
- [M17/220-00002](#)
- [M17/221-00001](#)
- [M17/221-00002](#)
- [M17/222-00001](#)
- [M17/222-00002](#)
- [M17/223-00001](#)
- [M17/223-00002](#)
- [M17/224-00001](#)
- [M17/224-00002](#)
- [M17/225-00001](#)
- [M17/225-00002](#)
- [M17/226-00001](#)
- [M17/226-00002](#)
- [M17/227-00001](#)
- [M17/227-00002](#)
- [M17/228-00001](#)
- [M17/228-00002](#)