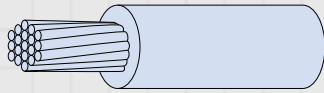


M22759 Single-Ended Data Transmission Wire Selection Guide



Mil-Spec

B



M22759/11 Silver Coated Copper Wire with Extruded PTFE Insulation

For high temperature applications such as aircraft engines and where increased abrasion resistance is required

B-6



M22759/16 Tin Coated Copper Wire with Extruded ETFE Insulation

For high temperature applications such as aircraft engines and where increased abrasion resistance and solderability is required

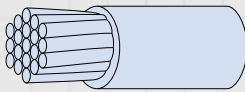
B-8



M22759/18 Tin Coated Copper Wire with Thin-Wall Extruded ETFE Insulation

For aerospace applications where light weight, abrasion resistance, mechanical durability and solderability are required

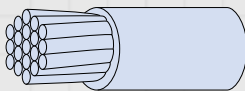
B-10



M22759/32 Tin Coated Copper Wire with Crosslinked, Modified ETFE Insulation

For high temperature, light weight aerospace applications where mechanical strength, abrasion resistance and solderability are required

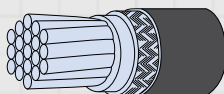
B-12



M22759/33 Silver Coated Copper Wire with Crosslinked, Modified ETFE Insulation

For high temperature, light weight aerospace applications where increased mechanical strength and abrasion resistance is required

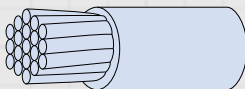
B-14



M22759/34 Tin Coated Copper Wire with Overall Braid and Extruded ETFE Insulation

For high temperature airframe and avionics applications where abrasion resistance, mechanical durability, and EMI/RFI shielding are required

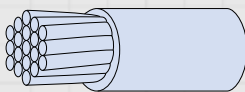
B-16



M22759/44 Silver Coated Copper Wire with Crosslinked, Extruded ETFE Insulation

For protected harness applications where high temperature resistance, mechanical durability and flexibility are required

B-18



M22759/45 Nickel Coated Copper Wire with Crosslinked, Extruded ETFE Insulation

For protected harness applications where high temperature resistance, mechanical durability, corrosion resistance and flexibility are required

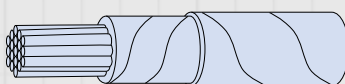
B-20



M22759/46 Nickel Coated High Strength Copper Wire with Crosslinked, Extruded ETFE Insulation

For high temperature applications where mechanical durability and, corrosion resistance are primary requirements

B-22



M22759/90 Nickel Coated High Strength Copper Wire with Double Layer Tape Wrap Insulation

For high temperature applications where mechanical durability, corrosion resistance and cable strength are primary requirements

B-24