

M22759 Single-Ended Data Transmission Wire Selection Guide



Mil-Spec

B

	<p>M22759/11 Silver Coated Copper Wire with Extruded PTFE Insulation</p> <p>For high temperature applications such as aircraft engines and where increased abrasion resistance is required</p>	<p>B-6</p>
	<p>M22759/16 Tin Coated Copper Wire with Extruded ETFE Insulation</p> <p>For high temperature applications such as aircraft engines and where increased abrasion resistance and solderability is required</p>	<p>B-8</p>
	<p>M22759/18 Tin Coated Copper Wire with Thin-Wall Extruded ETFE Insulation</p> <p>For aerospace applications where light weight, abrasion resistance, mechanical durability and solderability are required</p>	<p>B-10</p>
	<p>M22759/32 Tin Coated Copper Wire with Crosslinked, Modified ETFE Insulation</p> <p>For high temperature, light weight aerospace applications where mechanical strength, abrasion resistance and solderability are required</p>	<p>B-12</p>
	<p>M22759/33 Silver Coated Copper Wire with Crosslinked, Modified ETFE Insulation</p> <p>For high temperature, light weight aerospace applications where increased mechanical strength and abrasion resistance is required</p>	<p>B-14</p>
	<p>M22759/34 Tin Coated Copper Wire with Overall Braid and Extruded ETFE Insulation</p> <p>For high temperature airframe and avionics applications where abrasion resistance, mechanical durability, and EMI/RFI shielding are required</p>	<p>B-16</p>
	<p>M22759/44 Silver Coated Copper Wire with Crosslinked, Extruded ETFE Insulation</p> <p>For protected harness applications where high temperature resistance, mechanical durability and flexibility are required</p>	<p>B-18</p>
	<p>M22759/45 Nickel Coated Copper Wire with Crosslinked, Extruded ETFE Insulation</p> <p>For protected harness applications where high temperature resistance, mechanical durability, corrosion resistance and flexibility are required</p>	<p>B-20</p>
	<p>M22759/46 Nickel Coated High Strength Copper Wire with Crosslinked, Extruded ETFE Insulation</p> <p>For high temperature applications where mechanical durability and, corrosion resistance are primary requirements</p>	<p>B-22</p>
	<p>M22759/90 Nickel Coated High Strength Copper Wire with Double Layer Tape Wrap Insulation</p> <p>For high temperature applications where mechanical durability, corrosion resistance and cable strength are primary requirements</p>	<p>B-24</p>