

Test Report Date: October 12, 2015

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Subject: N496- Wire Testing prepared for W.L. Gore

Part Number Tested: W.L. Gore Cable Part # RCN9034-24

Test	Test Type	Test Specification	RCN9034-24
Conductor Elongation and Tensile Breaking Strength	Mechanical	AS4373 Method 402	Pass
Spark Test	Electrical	AS4373 Method 505	Pass
Fluid Immersion	Chemical	AS4373 Method 601	Pass
Humidity Resistance	Environmental	AS4373 Method 603	Pass
Cold Bend Test	Mechanical	AS4373 Method 702	Pass
Durability of Wire Manufacturer's Color and/or Identification	Mechanical	AS4373 Method 710	Pass
Bend Test	Mechanical	AS4373 Method 712	Pass
Flammability	Flame	AS4373 Method 801	Pass
Thermal Shock Resistance	Thermal	AS4373 Method 805	Pass
Life Cycle	Thermal	AS4373 Method 807	Pass
Blocking	Thermal	AS4373 Method 808	Pass
Contrast of Jacket	Usability	AS4373 Method 1001	Pass
Smoke Density Testing	Flame	AS4373 Method 803	Pass

