



FOR IMMEDIATE RELEASE:

Champlain Cable Corporation develops UV (ultra violet light) resistant high-voltage (orange) XLPE cables for vehicle applications.

April 23, 2012. Colchester, VT, USA.

Orange high-voltage XLPE cables used in the automotive industry have historically been unsuitable for exposure to direct sunlight. The need for UV resistant high-voltage power cables has been rapidly increasing in military, construction, mining and agricultural equipment where exposure to direct sunlight is common.

Champlain Cable Corporation's new EXAR 150FX-UV product solves this challenge. "We're excited to have developed this feature. We see significant opportunities for this technology and have already had strong interest in the marketplace. Our independent third-party testing partner has validated that this is a significant improvement over any competing products on the market." Says Richard Antic, Vice President, Business Development at Champlain Cable.

Details:

Rated at 150C and 600 – 1000Volts

Validation Test: Subjected to 1500 hours exposure to Xenon Arc Accelerated UV/
Weathering test with no color fading and excellent subsequent mechanical and electrical performance

(These test criteria are 25 times as stringent as those set by TÜV for solar applications.)

Champlain Cable is a leader in the development, design and production of high-voltage cables in North America for industrial applications and military, commercial, mining and automotive vehicles. Champlain Cable products meet demanding standards for performance, durability and environmental resistance. Products are manufactured in North America in Colchester, Vermont; Leeds, Massachusetts and El Paso, Texas.

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