
MEMPHIS, TN, USA, AUGUST 28, 2018

Carlon® orange cable management system eases installations and cable replacement

Structured cable management system (SCMS) from ABB is designed to ease installation or replacement of low-voltage residential wiring for data and communications

Colored orange to indicate its use in low-voltage data/communications, or structured, cabling applications, the Carlon® orange SCMS features non-metallic boxes and brackets for cable systems in residential applications that are designed for quick and easy installation. Other colors are available for identification purposes. Low-voltage brackets with open backs, for example, accommodate the bending radii required for low-voltage coaxial and data/communications cabling, while many of the brackets available in the Carlon® orange SCMS snap into place without the need for fasteners. In addition to easy installation, Resi-Gard® flexible raceway and fittings are easily accessible to upgrade structured cabling.

“Resi-Gard® flexible raceway and fittings are an integral part of what makes the Carlon® orange SCMS useful in creating a future-proof home,” said Ralph Donati, product marketing director, Installation Products, at ABB Electrification Products. “Facilitating the addition or upgrading of structured cable enables the homeowner to keep up with advances in data and communications technology easily. The easy access of Resi-Gard® raceway keeps costs down when it becomes necessary to update structured cabling.”

The Carlon® orange SCMS also includes low-voltage add-on brackets that snap on easily to existing electrical outlets and low-voltage adjustable brackets, which accommodate any wall thickness with the turn of a screw. In addition to low-voltage boxes and brackets, the Carlon® orange SCMS includes a dual-voltage box and bracket that eliminates the need to install separate boxes for electrical and structured cabling, which also eliminates the need for alignment tools. Unlike the other components of the Carlon® orange SCMS, the dual-voltage box and bracket are colored blue to indicate that they house electrical wiring. The Carlon® orange SCMS also includes fittings and connectors that install without tools.

The Carlon® orange SCMS is UL® certified and is available in ¾-, 1-, 1¼-, 1½- and 2-inch sizes.

ABB (ABBN: SIX Swiss Ex) is a pioneering technology leader in power grids, electrification products, industrial automation and robotics and motion, serving customers in utilities, industry and transport & infrastructure globally. Continuing a history of innovation spanning more than 130 years, ABB today is writing the future of industrial digitalization with two clear value propositions: bringing electricity from any power plant to any plug and automating industries from natural resources to finished products. As title partner in ABB Formula E, the fully electric international FIA motorsport class, ABB is pushing the boundaries of e-mobility to contribute to a sustainable future. ABB operates in more than 100 countries with about 147,000 employees.

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