







### **ABB's Monthly Newsletter - June 2011**



## **Switch Disconnector S800PV-M Offers Solution for Solar PV Combiner Boxes and Inverters**

ABB's new S800PV-M switch disconnector for PV systems offers a highly compact design for installation on the DIN rail, and safety-relevant isolation properties. As master switch for PV systems, the whole DC side can be isolated either locally or remotely. Safe switching of PV strings, and reliable isolation of up to 1200VDC, 125 A rated current at ambient temperatures of up to 60 deg C without any losses makes these devices a great solution for DC side isolation of

PV systems worldwide. Read More

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## Maximize Productivity and Cut Panel Costs with ABB's New STAR Series Contactors

ABB's new STAR series contactor takes productivity to the next level with its user-friendly, modular design. Installation and assembly of these devices becomes quick and simple with their snap-on design and close coupling adapters. The standardized 45mm frame width allows for consistency in panel design and device mounting, as well as space savings. In addition, a single device can span a wide range of both AC and DC control voltages due to the integrated electronic AC/DC coil, allowing for flexibility across many applications. Reduced panel costs through increased productivity and flexibility make ABB's STAR Series a great solution for motor protection and control up to 20 HP. Read More

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### New Softstarter Offers Compact, Efficient Solution to Motor Protection and Pump Control

ABB's new PSE softstarter is the world's first compact softstarter with both built-in electronic overload for motor protection and torque control for an excellent control of pumps. The PSE softstarter is easy to set up and program with the illuminated language neutral display and four button keypad. The compact design has integrated functionality that provides a very efficient starting solution. Read More

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# Reduce Wiring Time by 80% Using Lean Screwless Connection System

ABB's ADO System eliminates the need for individual wire stripping and screw clamp tightening, making this the most lean wiring solution on the market today. The ADO connection system is 80% faster than screw connections, saving installation time and increasing wiring productivity. Error-proofing of cutting, stripping, and insertion of wires results in a secure, vibration and corrosion-free connection every time. By leveraging these lean methodologies, ADO can remove

waste associated with wiring and repair time from your process. Read More

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**Events** 



#### Come See Us at Intersolar North America

NORTH AMERICA Visit ABB at Intersolar North America on July 12th -14th at the Mascone Center

in San Francisco, CA. Intersolar North America aims to provide great insight into

the North American solar market by bringing companies from around the world together so they may gain the knowledge needed to expedite the implementation of solar as a significant source of energy. Intersolar's b2b focus makes it the solar industry's best opportunity in North America for international networking opportunities. We look forward to seeing you there! Read More

More Information on Intersolar North America
ABB Solar Power Solutions

#### White Papers



### **Learn About More Ways to Cut Panel Costs**

Ten Steps to Lean Electrical Controls – Reducing Waste, Improving Value

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