

# Product News



## LOW VOLTAGE PRODUCTS

Ref. to: Cat. 1SFC132004C0201

Ident. No.: 1SFC132013K0201  
Date: March 13, 2008



## Updated Softstarter Catalogue

The Softstarter Catalogue **1SFC132004C0201, ed 2** has been updated with the following information:

### PSR

- **Number of starts per hour using PSR– New tables added in the Catalogue.**

See page 6

### PST(B)

- **Possibility to order PST with coated PCBs.** See also earlier Product News 1SFC132012K0201

The PCBs in the special versions of the PST(B) softstarters are coated to withstand the harsh environments that might exist in for instance waste water plants. One acid that might exist is Hydrogen Sulphide (H<sub>2</sub>S), which when exposed to moisture in the atmosphere forms Sulphuric acid (H<sub>2</sub>SO<sub>4</sub>) which is very corrosive. In places where the humidity is really high, condensation can spread the acid all over the site. Other than this, Ammonia (NH<sub>3</sub>) released in gaseous form which is reactive/caustic can cause problems. The Coated PCBs will withstand these and other acids better than the normal versions.

To order the PST(B) with the coated PCBs, you just add the code letter 'T' in Type and change a code number in the Order code:

#### Example:

**PSTB1050-690-70**  **1SFA 895 020 R70**

\*) **Add code letter in Type acc. to below:**  
 No code letter = Normal  
**T** = Coated PCBs

\*\*) **Add code number in Order code acc. to below:**  
 **0** = Normal  
**2** = Coated PCBs

Separate PCBs can also be ordered as coated versions. See the new spare parts list (1SFC132005M0201) on ABB Library.

- **FBP FieldBusPlug CANopen added to the Catalogue**
- **Accessories for Profibus DP/VO and DP/DV1 FieldBusPlug added**  
**Note that the accessory PDQ22-FBP only works with the PSR and not with the PST(B) softstarter.**
- **Czech language added** (Now 14 different languages are available)
- **S6 and S7 circuit breakers replaced by T6 and T7.** See page 23

Please contact your area manager for your own copy or download a pdf of the Catalogue from ABB Library.

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PDM11-FBP

PDQ22-FBP



PDV11-FBP  
PDV12-FBP



PDR11-FBP.150



PDA11-FBP.050



PDA12-FBP.050