## Data Sheet Santon X－Type switch X60．32PKS3E－（A）



Switch disconnector for solar application according to UL 508，CSA C22．2 No． 0 －M91，



Contacts are made in＂X＂marked position． Symbols for connections between contacts：［］


$H$ is the number of layers in the switch


## Mounting instructions

In the application all ratings have to be respected．When building the switch in an enclosure，the space envelope must be respected． The terminals can take flexible wires up to $6 \mathrm{~mm}^{2}$ and fork shoes for wires up to $10 \mathrm{~mm}^{2}$（type 3547C from Vogt）．After mounting，the wiring must be checked and the switch must operate smoothly．

## Maintenance

The $X$ type switches are designed for a very long life but it is advised to do some simple yearly maintenance．
－Check the installation for signs of overload or overheating．The terminals may not exceed the limit of $85^{\circ} \mathrm{C}$ under full load．
－By operating the switch a few times（ $5 x$ ）the contacts will clean themselves and the switch will have a longer life．

Dimensions，specifications and data shown are be subject to change without notice．

