







ABB softstarters

Certifications and approvals

The table below shows the certifications and approvals for ABB softstarters.
For other certifications and/or approvals, please contact ABB.

Certifications and approvals

| Abbreviation approved in | Certifications | | | | | | Approvals: ship classification societies | | | | |
|--------------------------|---|---|---|---|---|---|--|---------|------------------|---------|---------|
| |  |  |  |  |  |  | | | | | |
| | CE EU | cULus Canada USA | CCC China | EAC Russia | ANCE Mexico | C-tick Australia | ABS | GL | Lloyd's Register | DNV | CCS |
| PSR3... PSR105 | • | • | • | • | - | • | - | - | - | - | - |
| PSE18... PSE370 | • | • | • | • | • | • | • | • | • | • | • |
| PSTX30... PSTX370 | • | • | • | • | • | • | • | • | • | • | • |
| PSTX470... PSTX570 | • | • | • | • | • | • | Pending | Pending | Pending | Pending | Pending |
| PSTX720... PSTX1250 | • | • | Pending | • | • | • | Pending | Pending | Pending | Pending | Pending |

• **Standard design approved**, the products bear the certification mark when it is required.

Directives and standards

| | |
|-----------------|---|
| No. 2006/95/EC | Low voltage equipment |
| No. 2004/108/EC | Electromagnetic compatibility |
| EN 60947-1 | Low voltage switchgear and control gear—Part 1: General rules |
| EN 60947-4-2 | AC semiconductor motor controllers and starters |
| UL 508 | Industrial Control Equipment |
| CSA C22.2 No 14 | Industrial Control Equipment |