



| Technical data                               | Monitoring   |               |  |
|--|--|---------------|--|
| SITOP  | SITOP PSE200U selectivity module   |               | SITOP select diagnosis module  |
| Order No.                                    | 6EP1961-2BA11  | 6EP1961-2BA21 | 6EP1961-2BA00  |
| Rated input voltage<br>– Range               | 24 V DC<br>22...30 V DC  |               | 24 V DC<br>22...30 V DC  |
| Brief description of product/<br>function    | Module for distributing the 24 V supply over up to four load circuits and their monitoring for overload; selective shutdown of faulty load circuits, rated current individually adjustable; with common signaling contact, universal use for all power supplies. Individual load circuits can be switched on sequentially. |               |  |
|  | Status indication via 3-color LED per channel;<br>remote reset with 24 V signal and reset via<br>pushbutton per channel  |               | Status indication via 2-color LED per channel;<br>common reset via pushbutton, plug-in fuse<br>per channel |
| Rated output current                         | 4 x 3 A  | 4 x 10 A      | 4 x 10 A   |
| – Setting range                              | 0.5...3 A  | 3...10 A      | 2...10 A   |
| Efficiency at rated values, approx.          | 97 %   |               | 97 %   |
| Parallel switching                           | No   |               | No   |
| Electronic short-circuit protection          | Yes  |               | Yes  |
| Radio interference suppression<br>(EN 55022) | Class B  |               | Class B  |
| Degree of protection (EN 60529)              | IP20   |               | IP20   |
| Ambient temperature                          | 0...+60 °C   |               | 0...+60 °C   |
| Dimensions (WxHxD) in mm                     | 72 x 80 x 72   |               | 72 x 90 x 90   |
| Weight approx.                               | 0.2 kg   |               | 0.4 kg   |
| Certification                                | CE, UL, cURus, Hazardous Location Class I Div 2 Groups A, B, C & D, T4; ATEX   |               |  |

Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)