

CHARGING STATION FOR MOBILE PANEL 277(F) IWLAN WITH  
LOCK FOR CHARGE AND HOLD THE MOBILE PANEL 277(F)  
IWLAN CHARGING OF 2 SPARE BATTERIES



| Supply voltage                        |                   |
|---------------------------------------|-------------------|
| Type of supply voltage                | 24 V DC           |
| Rated value (DC)                      | 24 V              |
| permissible range, lower limit (DC)   | 19.2 V            |
| permissible range, upper limit (DC)   | 28.8 V            |
| Input current                         |                   |
| Current consumption (rated value)     | 3.2 A             |
| Power                                 |                   |
| Active power input, typ.              | 77 W              |
| Degree and class of protection        |                   |
| Degree of protection acc. to EN 60529 | IP65              |
| Standards, approvals, certificates    |                   |
| Certifications                        | CE, cULus, C-TICK |
| CE mark                               | Yes               |
| cULus                                 | Yes               |
| RCM (formerly C-TICK)                 | Yes               |
| Ambient conditions                    |                   |

|                                                   |                                    |
|---------------------------------------------------|------------------------------------|
| Ambient temperature during operation              |                                    |
| • Operation (vertical installation)               | 0 to +40 °C                        |
| — For vertical installation, min.                 | 0 °C                               |
| — For vertical installation, max.                 | 40 °C                              |
| Ambient temperature during storage/transportation |                                    |
| • min.                                            | -20 °C                             |
| • max.                                            | 60 °C                              |
| Relative humidity                                 |                                    |
| • Operation, max.                                 | 85 %                               |
| Dimensions                                        |                                    |
| Width                                             | 208 mm                             |
| Height                                            | 333 mm                             |
| Depth                                             | 75 mm                              |
| Weights                                           |                                    |
| Weight (without packaging)                        | 1.1 kg                             |
| Other                                             |                                    |
| Usable in the following products                  |                                    |
| • Product 1                                       | <a href="#">6AV6645-0EB01-0AX1</a> |
| • Product 2                                       | <a href="#">6AV6645-0EC01-0AX1</a> |
| • Product 3                                       | <a href="#">6AV6645-0EF01-0AX1</a> |
| • Product 4                                       | <a href="#">6AV6645-0GB01-0AX1</a> |
| • Product 5                                       | <a href="#">6AV6645-0GC01-0AX1</a> |
| • Product 6                                       | <a href="#">6AV6645-0GF01-0AX1</a> |
| • Product 7                                       | <a href="#">6AV6645-0DD01-0AX1</a> |
| • Product 8                                       | <a href="#">6AV6645-0DE01-0AX1</a> |
| • Product 9                                       | <a href="#">6AV6645-0FD01-0AX1</a> |
| • Product 10                                      | <a href="#">6AV6645-0FE01-0AX1</a> |
| • Product 11                                      | <a href="#">6AV6645-0DB01-0AX0</a> |
| • Product 12                                      | <a href="#">6AV6645-0DC01-0AX0</a> |
| • Product 13                                      | <a href="#">6AV6645-0DD01-0AX0</a> |
| • Product 14                                      | <a href="#">6AV6645-0DE01-0AX0</a> |
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