

### Product type designation

### Charging station for handheld unit

SIMATIC RF300 Handheld Charging/docking station Charging station for SIMATIC RF350M incl. wide-range power supply unit



|                           |   |
|---------------------------|---|
| Type of current supply    | wide-range power supply including charging station for RF350M                         |
| Suitability for use       | loading of accumulators for RF350M and for communication to a PC via USB and Ethernet |
| Suitability for operation | for RF350M  |

| Electrical data / Input                 |               |
|---|---------------|
| Supply voltage / Rated value            | 230 V         |
| Supply voltage / rated value            | 100 ... 240 V |
| Type of voltage / of the supply voltage | AC            |
| Line frequency                          |               |
| • 50 Hz                                 | Yes           |
| • 60 Hz                                 | Yes           |

| Electrical data / Output             |        |
|--------------------------------------|--------|
| Voltage curve / at output            | DC     |
| Output voltage / at DC / Rated value | 24 V   |
| Output current                       |        |
| • Rated value                        | 1.25 A |

### Interfaces

|   |  |
|---|--|
| Number of electrical connections <ul style="list-style-type: none"> <li>• for power supply</li> </ul>           | 1  |
| Type of electrical connection <ul style="list-style-type: none"> <li>• at input</li> <li>• at output</li> </ul> | Euro plug with 1.8 m connecting cable<br>Low Voltage connector (female, 2 pin, 5.5 mm) |

### Standards, specifications, approvals

|   |                            |
|---|----------------------------|
| Standard <ul style="list-style-type: none"> <li>• for safety / from CSA and UL</li> </ul> | cULus listed 41TJ, E209833 |
|---|----------------------------|

### Further information / Internet-Links

|  |   |
|--|---|
| Internet-Link <ul style="list-style-type: none"> <li>• to website: Selector SIMATIC NET SELECTION TOOL</li> <li>• to website: Industrial communication</li> <li>• to website: Industry Mall</li> <li>• to website: Information and Download Center</li> <li>• to website: Image database</li> <li>• to website: CAx Download Manager</li> <li>• to website: Industry Online Support</li> </ul> | <a href="https://support.industry.siemens.com/cs/ww/en/view/67384964">https://support.industry.siemens.com/cs/ww/en/view/67384964</a><br><br><a href="http://www.siemens.com/ident/rfid">http://www.siemens.com/ident/rfid</a><br><a href="https://mall.industry.siemens.com">https://mall.industry.siemens.com</a><br><a href="http://www.siemens.com/industry/infocenter">http://www.siemens.com/industry/infocenter</a><br><a href="http://automation.siemens.com/bilddb">http://automation.siemens.com/bilddb</a><br><a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a><br><a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a> |
|--|---|

**last modified:** 05/08/2020