# Product data sheet Characteristics

## A9A15306

DIN socket iPC - 2P+E - 16A - 250VAC - NFC 15100 - french std



| Main                      |                       |   |
|---------------------------|-----------------------|---|
| Range of product          | Acti 9                | : |
| Range                     | Acti 9                |   |
| Product name              | Acti 9 iPC            |   |
| Product or component type | Modular socket-outlet |   |
| Device short name         | IPC                   |   |
| Poles description         | 2P + E                |   |
| Outlet standard           | French                |   |
| · <del>-</del>            |                       | - |

#### Complementary

| Complementary                  |   | Ţ. |
|--------------------------------|---|----|
| [In] rated current             | 16 A  |    |
| [Ue] rated operational voltage | 250 V AC 50/60 Hz   |    |
| Mounting mode                  | Fixed   |    |
| Mounting support               | Symmetrical DIN rail  |    |
| 9 mm pitches                   | 5   |    |
| Height                         | 84 mm   | -  |
| Width                          | 45 mm   |    |
| Depth                          | 60 mm   |    |
| Product weight                 | 98 g  |    |
| Colour                         | White   |    |
| Connections - terminals        | Tunnel type terminal 1 cable(s) flexible 6 mm² Tunnel type terminal 1 cable(s) rigid 10 mm² | ,  |
| Wire stripping length          | 13 mm   |    |
| Tightening torque              | 1.2 N.m   |    |
| Market segment                 | Small commercial  |    |
| Compatibility code             | IPC   |    |
|                                |   | i  |

#### **Environment**

| Littinoriii             |  |     |
|-------------------------|--|-----|
| Standards               | IEC 60884-1  |     |
|                         | NF C 15-100  |     |
|                         | NF C 61-314  | i i |
| IP degree of protection | IP40 (in modular enclosure) conforming to IEC 60529 IP20 conforming to IEC 60529 |     |
|                         | 20 00  |     |

| IK degree of protection               | IK03  |
|---------------------------------------|---|
| Tropicalisation                       | 2 conforming to IEC 60068-1   |
| Relative humidity                     | 95 % ( 55 °C )  |
| Ambient air temperature for operation | -2570 °C  |
| Ambient air temperature for storage   | -4080 °C  |
| Offer Sustainability                  |   |
| RoHS (date code: YYWW)                | Compliant - since 0627 - Schneider Electric declaration of conformity |
|                                       | Schneider Electric declaration of conformity                          |
| REACh                                 | Reference not containing SVHC above the threshold                     |

### Contractual warranty

| Warranty period | 18 months |
|-----------------|-----------|
|                 |           |

Reference not containing SVHC above the threshold