



plug, socket, 2x2-pole, ET 200S/SP/BL, interface module, KP32F, PN-PN coupler, grid size 5.08 mm cage clamp technology, internally bridged, color-coded, scope of supply: 10 plugs

| General information                               |  |                                                     |                |
|---------------------------------------------------|--|-----------------------------------------------------|----------------|
| Product type designation                          |  | Connector, female, 2x2-pin                          |                |
| Installation type/mounting                        |  |                                                     |                |
| Wall mounting/direct mounting                     |  | Yes; can be plugged into SIMATIC HMI device         |                |
| Supply voltage                                    |  |                                                     |                |
| Type of supply voltage                            |  | DC                                                  |                |
| Rated value (DC)                                  |  | 24 V                                                |                |
| Interfaces                                        |  |                                                     |                |
| HMI-side interface                                |  |                                                     |                |
| • Number of pins HMI-side                         |  | 2; Outgoing side jumpered internally, color-coded   |                |
| Device-side interface                             |  |                                                     |                |
| • Number of pins device-side                      |  | 4; Female, spring-loaded terminals 0.75 mm²         |                |
| Standards, approvals, certificates                |  |                                                     |                |
| CE mark                                           |  | Yes                                                 |                |
| RoHS conformity                                   |  | Yes                                                 |                |
| China RoHS compliance                             |  | Yes                                                 |                |
| Ambient conditions                                |  |                                                     |                |
| Ambient temperature during storage/transportation |  |                                                     |                |
| • min.                                            |  | -20 °C                                              |                |
| • max.                                            |  | 70 °C                                               |                |
| Mechanics/material                                |  |                                                     |                |
| Design of housing                                 |  | plastic                                             |                |
| Dimensions                                        |  |                                                     |                |
| Width                                             |  | 10 mm                                               |                |
| Height                                            |  | 22 mm                                               |                |
| Thickness                                         |  | 25 mm                                               |                |
| Scope of supply                                   |  |                                                     |                |
| Delivery quantity in pieces                       |  | 10                                                  |                |
| Other                                             |  |                                                     |                |
| Merchandise                                       |  | No                                                  |                |
| Manufacturer name                                 |  | SIEMENS AG                                          |                |
| Manufacturer's address                            |  | Gleiwitzerstraße 555, 90475 Nuremberg, Germany      |                |
| Note:                                             |  | For ET 200S, interface module, KP32F, PN/PN coupler |                |
| Usable in the following products                  |  |                                                     |                |
| • Product 1                                       |  | <a href="#">6AV3688-3EH47-0AX0</a>                  |                |
| • Product 2                                       |  | 6AV7863*                                            |                |
| • Product 3                                       |  | 6AV7862-2*                                          |                |
| Classifications                                   |  |                                                     |                |
|                                                   |  |                                                     |                |
|                                                   |  | Version                                             | Classification |

|        |     |             |
|--------|-----|-------------|
| eClass | 14  | 27-24-26-92 |
| eClass | 12  | 27-24-26-92 |
| eClass | 9.1 | 27-24-26-92 |
| eClass | 9   | 27-24-26-92 |
| eClass | 8   | 27-24-26-92 |
| eClass | 7.1 | 27-24-26-92 |
| eClass | 6   | 27-24-26-92 |
| ETIM   | 10  | EC002584    |
| ETIM   | 9   | EC002584    |
| ETIM   | 8   | EC002584    |
| ETIM   | 7   | EC002584    |
| IDEA   | 4   | 3552        |
| UNSPSC | 15  | 32-15-17-03 |

Approvals / Certificates

General Product Approval



last modified:

4/7/2025 