



#### General ordering data

|                  |                                                          |
|------------------|----------------------------------------------------------|
| Order No.        | 8433290200                                               |
| Part designation | SIM S7/300 FB40 2.0M                                     |
| Version          | PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A |
| EAN              | 4008190094195                                            |
| Qty.             | 1 pc(s).                                                 |

#### Connection data

|                                                     |                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Connection on control side                          | Plug-in connector, acc. to IEC 603-1/ DIN 41651                                                                                                                                                                                                                    |
| Connection on process side                          | SIEMENS front-connector housing                                                                                                                                                                                                                                    |
| Design                                              | 1x40-pole pre-assembled cable with female multipoint connector                                                                                                                                                                                                     |
| Implementation of connection level / plug connector | Signal byte 0 .0 - .7 IEC603/1 => 40- 33 Signal byte 1 .0 - .7 IEC603/1 => 30- 23Signal byte 2 .0 - .7 IEC603/1 => 20- 13Signal byte 3 .0 - .7 IEC603/1 => 10- 3IEC603/1 32, 22, 12, 2 + supply par. PCB terminalIEC603/1 31, 21, 11, 1 - supply par. PCB terminal |
| Type                                                | 40-pole pre-terminated cable; supply voltage via PCB terminal                                                                                                                                                                                                      |

#### Front adapter for PLC I/O module

|                      |                                       |
|----------------------|---------------------------------------|
| Digital input        | S7/300 6ES7 321-1BL00-0AA0, 32DI      |
| Digital input/output | S7/300 6ES7 323-1BL00 0AA0, 16DI/16DO |
| Digital output       | S7/300 6ES7 322-BL00 0AA0, 32DO       |

#### Ordering data

|                                                          |                                     |
|----------------------------------------------------------|-------------------------------------|
| Front adapter with pre-assembled control wire, length 2m | SIM S7/300 FB40 KONV 2.0 8433290200 |
|----------------------------------------------------------|-------------------------------------|

#### Dimensions

|        |        |
|--------|--------|
| Length | 115 mm |
| Height | 32 mm  |
| Width  | 22 mm  |

## Dimensions

## Approvals

Approvals institutes **n.a.**

## Classifications

|            |             |
|------------|-------------|
| ETIM 2.0   | EC001423    |
| ETIM 3.0   | EC000237    |
| eClass 4.1 | 27-24-04-09 |
| eClass 5.0 | 27-24-22-08 |
| eClass 5.1 | 27-24-22-14 |

## Similar products

| Order No.  | Part designation     | Version                                                  |
|------------|----------------------|----------------------------------------------------------|
| 8433290250 | SIM S7/300 FB40 2.5M | PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A |
| 8433290300 | SIM S7/300 FB40 3.0M | PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A |
| 8433290500 | SIM S7/300 FB40 5.0M | PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A |