

# SIEMENS

## Product data sheet

## 6ES7193-6BP40-0BA1



SIMATIC ET 200SP,  
BASEUNIT BU15-P16+A0+12B/T, BU-TYPE A1,  
PUSH-IN TERMINALS,  
WITH 2X 5 ADDITIONAL TERMINALS,  
BRIDGED TO LEFT BU BXH: 15MMX141MM,  
WITH TEMPERATUR MEASURING

| Supply voltage                              |                                                                                       |
|---------------------------------------------|---------------------------------------------------------------------------------------|
| Rated voltage/DC                            | 24 V                                                                                  |
| External protection of power supply lines   | Yes ; 24 V DC/10 A miniature circuit breaker with type B or C tripping characteristic |
| Current carrying capacity                   |                                                                                       |
| Current carrying capacity up to 60 °C, max. | 10 A                                                                                  |
| Analog inputs                               |                                                                                       |
| Thermocouple (TC)                           |                                                                                       |
| Temperature compensation                    |                                                                                       |
| internal temperature compensation           | Yes                                                                                   |
| Galvanic isolation                          |                                                                                       |
| between backplane bus and supply voltage    | Yes                                                                                   |
| Isolation                                   |                                                                                       |
| Isolation checked with                      | 707 V DC                                                                              |
| Dimensions                                  |                                                                                       |
| Width                                       | 15 mm                                                                                 |

|                 |              |
|-----------------|--------------|
| Height          | 141 mm       |
| Weight          |              |
| Weight, approx. | 50 g         |
| Status          | Aug 27, 2012 |