

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS

6ES7193-6BP40-0DA1

TEMPERATURE-ACQUISITION BASEUNIT

Used with the applicable SIMATIC ET 200SP configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens documentation from 6ES7193-6BP40-0DA1.pdf

SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+12D/T. BU-TYPE A1, PUSH-IN TERMINALS, WITH 2X 5 ADDITIONAL TERMINALS, NEW LOADGROUP, BXH: 15MMX141MM, WITH TEMPERATURE MEASURING



Supply voltage	
Rated value (DC)	24 V
external protection for power supply lines	Yes; 24 V DC/10 A miniature circuit breaker with type B or C tripping characteristic
Current carrying capacity	
up to 60 °C, max.	10 A
Analog inputs	
Thermocouple (TC)	
Temperature compensation	
— internal temperature compensation	Yes
Potential separation	
between backplane bus and supply voltage	Yes
between the potential groups	Yes
Isolation	
Isolation tested with	707 V DC (type test)
Dimensions	
Width	15 mm

Height	141 mm
Depth	35 mm
Weights	
Weight, approx.	50 g
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