

6DR2004-1

SIPART DR20 K Compact Process Controller

Official product identification

Siemens 6DR2004-1 is a SIPART DR20 K compact process controller configured for 230 V AC supply, two current inputs and discrete auxiliary I/O.

Parameter	Official value
Manufacturer	Siemens
Model	6DR2004-1
Official product	SIPART DR20 K compact controller
Supply	230 V AC

Technical specifications

Parameter	Official value
Controller version	SIPART DR20 K
Supply voltage	230 V AC
Analog inputs	2 current inputs
Binary inputs	1
Binary outputs	1
Control output	K output configuration
Operation	Local front-panel operation
Optional communication	PROFIBUS DP or serial interface through documented option hardware
Country of Origin	Germany

Applications

- Regulate a single industrial process loop from a local panel-mounted controller.
- Retain an installed DR20 control strategy during a like-for-like maintenance project.
- Interface current-loop measurements with discrete permissive or alarm logic.

Selection checks

- Match the supply code and K output.
- Record terminal assignments before removal.
- Confirm every optional interface module.

Request a quotation

info@apterpower.com
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www.apter.com/inquiry.php

Product reference

6DR2004-1
SIPART DR20 K Compact Process
Controller



Manufacturer source

Siemens SIPART DR20 operating, project-planning and interface documentation for the 6DR2004-1 hardware code.