

SIMADYN D MM3

Product Data Sheet

6DD1611-0AF0

Buffered memory clock module

BUS CONNECTIONS	BUFFERED RAM	RACK OCCUPANCY	5 V SUPPLY RANGE
L bus and C bus	2 x 64 KB	1 slot	4.75 to 5.25 V

Siemens 6DD1611-0AF0 is the MM3 buffered memory and clock module for SIMADYN D. It supplies documented shared memory and time functions within compatible configured automation racks.

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VERIFIED TECHNICAL DATA

Bus connections	L bus and C bus
Buffered RAM	2 x 64 KB
Rack occupancy	1 slot
5 V supply range	4.75 to 5.25 V
5 V current	0.6 A
15 V supply range	14.4 to 15.6 V
15 V current	0.05 A
Backup voltage range	2.2 to 3.9 V
Backup current	20 microA
Relay voltage limit	60 V DC

ADDITIONAL PRODUCT DATA

Relay current limit	0.5 A
Relay power limit	20 W
Ready-contact interruption	100 ms
Display digits	10, seven-segment
Clock synchronization	DCF77

DOCUMENTED USE SETTINGS

Paper Manufacturing and Continuous Material Processing: Industrial Paper Process Production.

Steel Manufacturing and Metal Material Production: Sheet Metal Process Production.

Material Manufacturing and Continuous Production Processes: Industrial Material Process Production.

SYSTEM COMPATIBILITY

Siemens 6DD1611-0AF0 is the MM3 buffered memory and clock module for SIMADYN D. It supplies documented shared memory and time functions within compatible configured automation racks.

PRODUCT EVIDENCE

Siemens SIMADYN D MM3 technical documentation