## SIEMENS

## Data sheet

## 6ES7322-1BP50-0AA0

\*\*\* spare part \*\*\* SIMATIC S7-300 digital output SM 322, isolated in groups of 16, 64 DO, 24 V DC, 0.3 A source output total current 2 A/group, 8 A/module terminal blocks 6ES7392-1.N00-0AA0 and cable 6ES7392-4...0-0AA0 required

24 V
20.4 V
28.8 V
20.0 V
75 mA
100 mA
6 W
64
Yes; Electronic
M+ (45 V)
Yes
5 W
80 Ω
10 kΩ
10 12
M+ (0.5 V)
0.3 A
2.4 mA
0.36 A
0.00 A
450 µs
450 µs
00 µ0
No
Yes
100 Hz
0.5 Hz
10 Hz
1.6 A
1.2 A
1.6 A
1 000 m
600 m
No
No
No

Diagnoses	
<ul> <li>Diagnostic information readable</li> </ul>	No
Wire-break	No
Short-circuit	No
Fuse blown	No
missing load voltage	No
Diagnostics indication LED	
<ul> <li>Rated load voltage PWR (green)</li> </ul>	No
Fuse OK FSG (green)	No
Group error SF (red)	No
<ul> <li>Status indicator digital output (green)</li> </ul>	Yes
<ul> <li>Channel fault indicator F (red)</li> </ul>	No
Potential separation	
Potential separation digital outputs	
between the channels	No
<ul> <li>between the channels, in groups of</li> </ul>	16
<ul> <li>between the channels and backplane bus</li> </ul>	Yes; Optocoupler
Isolation	
Isolation tested with	500 V DC
connection method	
required front connector	Cable: 6ES7392-4Bxx0-0AA0 terminal blocks: 6ES7392-1xN00-0AA0
Dimensions	
Width	40 mm
Height	125 mm
Depth	112 mm
Weights	
Weight, approx.	230 g
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