

Html generated by [Symphony EDA](#) Sonata for 'C:/Users/welly/Documents/GitHub/LT38A/pratica06/simili/entrada.vhdl'  
Source file last modified on Tue Nov 07 21:40:34 Hora oficial do Brasil 2023

Note: Use IE 5+ or Netscape 6+ or Mozilla Firefox for best results

```
1  library ieee;
2  use ieee.numeric_std.all;
3  use ieee.std_logic_1164.all;
4
5  entity entrada is
6      port (
7          A,B: in unsigned(7 downto 0);
8          En: in bit;
9          Ae,Be: out unsigned(7 downto 0)
10     );
11 end entity;
12
13 architecture behavior of entrada is
14
15     component enabler is
16         port (
17             A,B: in unsigned(7 downto 0);
18             En: in bit;
19             Ae,Be: out unsigned(7 downto 0)
20         );
21     end component;
22
23 begin
24
25     enab: enabler port map (A,B,En,Ae,Be);
26
27 end architecture;
28
```

Note: Modifying your display preferences for the text editor in Sonata will correspondingly modify the look and feel of the generated HTML file. Also, to properly print background colors, you may have to enable a setting in your browser (especially IE users).

