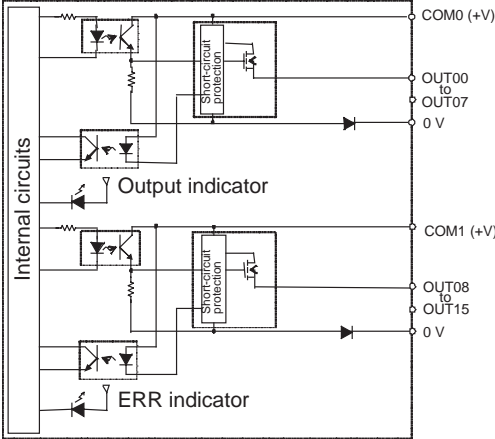
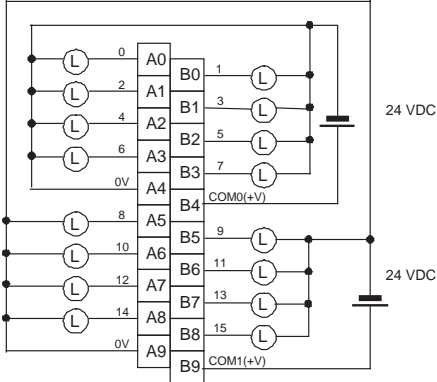


CS1W-OD212 Transistor Output Unit (16 Points, Sourcing)

Rated Voltage	24 V DC
Operating Load Voltage Range	20.4 to 26.4 V DC
Maximum Load Current	0.5 A/point, 2.5 A/common, 5.0 A/Unit
Leakage Current	0.1 mA max.
Residual Voltage	1.5 V max.
ON Response Time	0.5 ms max.
OFF Response Time	1.0 ms max.
Load Short-circuit Prevention	Detection current: 0.7 to 2.5 A Automatic restart after error clearance. (Refer to page 499.)
Insulation Resistance	20 MΩ between the external terminals and the GR terminal (100 V DC)
Dielectric Strength	1,000 V AC between the external terminals and the GR terminal for 1 minute at a leakage current of 10 mA max.
No. of Circuits	16 (8 points/common, 2 circuits)
Internal Current Consumption	5 V DC 170 mA max.
External Power Supply	20.4 to 26.4 V DC, 40 mA max.
Weight	270 g max.
Circuit Configuration	 <p>When overcurrent is detected, the ERR indicator will light, and the corresponding flag in the Basic I/O Unit Information Area (A050 to A089) will turn ON.</p>
Terminal Connections	 <p>When wiring, pay careful attention to the polarity of the external power supply. The load may operate if the polarity is reversed.</p>

Note Terminal numbers A0 to A9 and B0 to B9 are used in this manual, but they are not printed on the Unit.