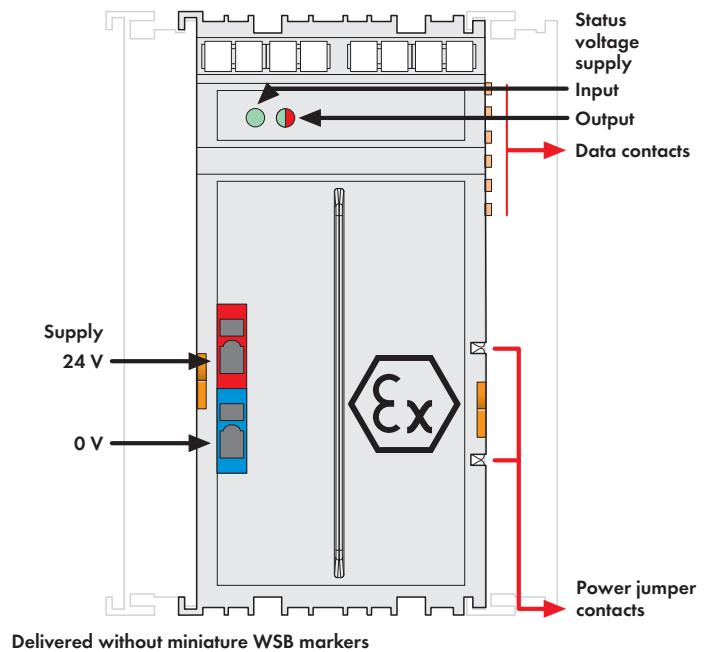
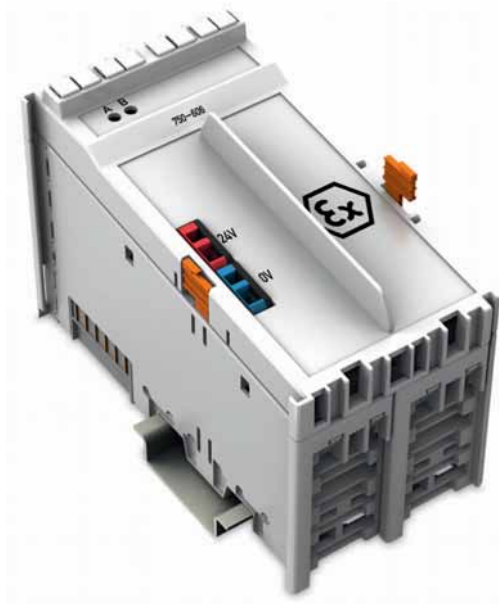




This supply module provides power to all intrinsically safe 750 Series Ex i modules. It also monitors power supply to the downstream Ex i segment and separates the intrinsically safe from the non-intrinsically safe section of the WAGO-I/O-SYSTEM 750. Input and output sides are electrically isolated from each other.

The maximum current available from the supply module is 1.0A. When setting up the Ex-i segment, it must be ensured that this total current is not exceeded. In the event of a short circuit or overload, electronic monitoring automatically switches off the output voltage. After eliminating the fault, the output voltage is reactivated within approx. 10 sec.

Notice:

If, due to load conditions, more than one supply module is required per station, four separation modules (750-616) must be placed between the intrinsically safe sections.

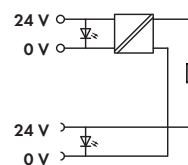
LED displays:

- LED green (input voltage)
- LED green/red (output voltage available/not available)

Note:

General information (e.g., installation regulations) on explosion protection is available in the WAGO-I/O-SYSTEM 750 manuals!

[illegible][illegible]

[illegible]