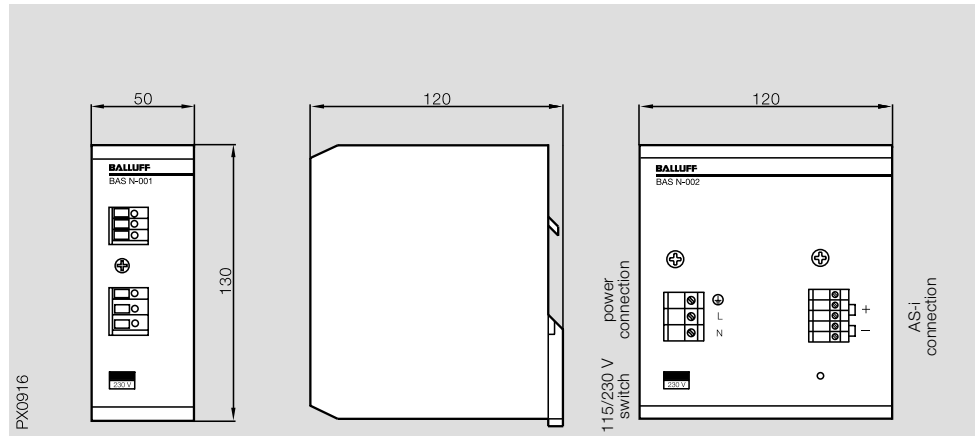


Power Supply 2.4 A
Power Supply 8 A


Ordering code	BAS N-001	BAS N-002
Output voltage	AS-Interface® 30.55 V DC, 2.4 A constant	AS-Interface® 30.55 V DC, 8 A constant
Supply voltage U_B	230 V AC/115 V AC	230 V AC/115 V AC
Function indication LED	short or overload	short or overload
Ambient temperature range T_a	-25...+85 °C	-25...+85 °C
Degree of protection per IEC 60529	housing IP 20	housing IP 20
Mounting	snap mount	snap mount

The AS-Interface® power supply is required for powering the AS-Interface® string. Use with the master or repeater permits max. 2 A per string for AS-Interface® components directly over the AS-Interface® cable.

The AS-Interface® power supply features short circuit and overload protection. An indicator light illuminates when the permissible values are exceeded.

A standard power supply is required for the actuators. The external feed is directly on the user module for actuators.

In practice it will nearly always be possible to supply all sensors in an AS-Interface® string using the AS-Interface® power supply.

