

POWER SUPPLY 1-PHASE, 24 V DC SILVERLINE SERIES

SL2.100

PSU 100-120/200-240V ac I/P 24V dc 2.5A 60W O/P

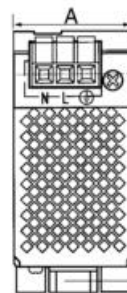
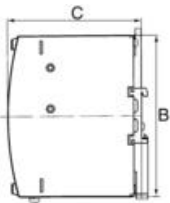
- Output current of 2.5 A and 5 A
- High efficiency
- Power boost
- Handles high starting and overload currents
- High short-circuit current



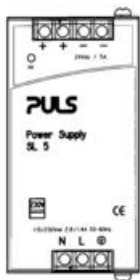
PRODUCT DESCRIPTION

Puls series Silverline is characterized by high quality, reliability and long lifetime. All power supply units in the series feature high efficiency, which entails low power loss/temperatures in the switch cabinet. SL5.100 has a power boost of 20% that enables higher current extraction without drops in voltage. This function is especially useful during start-ups and to overcome temporary current peaks in the application. The power boost can be used continually up to 45°C and for shorter periods from 45°C to 60°C. For more technical information, consult the **general information** at the beginning of the power supply section.

Dimensions



Unit	SL2.100	SL5.100
A	50 mm	65 mm
B	125 mm	125 mm
C	103 mm	103 mm
Connection		



For approved cooling, free space of 25 mm above/under and 15 mm between power supply units is recommended.

TECHNICAL DATA

Efficiency	87,5 %
IP class	IP20
Output voltage	24 V DC
Weight	0,46 kg

