PSU M AC/DC 20A Power Supply

Product reference	
Part No.	5100098-00A
Manufacturer	Consilium / Salwico
Model	PSU M AC/DC 20A



Key product facts

01 · Operating temperature
-25 °C to +70 °C (>40 °C lower capacity)

Product overview

PSU M AC/DC 20A powers the system.

Key features

- It is short-circuit proof.

Technical specifications

Manufacturer Article Number	5100098-00A	Max. output current	26 A (<40 °C)
Input voltage (AC)	AC 85 - 264 V	Peak Current	120 A (12ms)
Input voltage (DC)	DC 90 - 350 V	Weight	1,7 kg
Frequency range	AC 45 - 65 Hz	Dimensions (W x H x D)	90 x 130 x 125 mm
Inrush surge current	< 20 A	Operating temperature	-25 °C to +70 °C (>40 °C lower capacity)
Fuse	12 A (slow-blow, internal) non replaceable	MTBF	> 520 000 h
Output voltage	24 V DC	Cable terminals	4 mm² screw type
Output voltage range	18 - 29,5 V DC	Temperature derating	Capacity is reduced above 40 °C; the stated operating range does not imply full rated output at every temperature.
Working current	20 A	Internal input fuse	Internal input fuse is non-replaceable; follow the original installation manual.