

SYPD600 SCHMID-M



General Characteristics

- High Voltage Input 200~400Vdc
- Baseplate Temperature -40~+100°C
- N+1 Parallel Redundant Operation
- I/O-isolation 1500Vdc
- Output Short-circuit Protection,Self recovery
- Remote On/Off Control



Model Selection Guide

Product Model	Input Voltage Range (Typical)	Output Voltage (Vdc)	Output Current (A)	Efficiency (%)
SYPD600-280S12		12	50	90
SYPD600-280S15		15	40	90
SYPD600-280S24		24	25	91
SYPD600-280S28		28	21.5	91
SYPD600-280S48		48	12.5	91

SYPD150-600 Series products are controlled by positive logic signal. If the negative logic control is preferred, the suffix "P" should be added to the part no. , such as SYPD600-280S28P

Outline Diagram And Pin Out

SYPD600

Pin Out	Single Output
1	-Vin
2	+Vin
3	SG
4	CNT
5	+Vo
6	+Vo
7	+Vo
8	-Vo
9	-Vo
10	-Vo
11	-S
12	+S
13	TRIM
14	PC
15	IOG
16	AUX