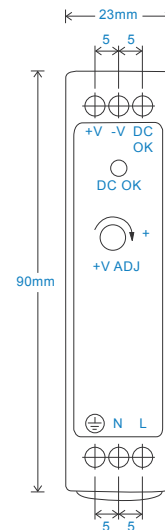


HS-570-20 Power Supply Module

Key Features

- Isolated Mains Power Supply
- For use with all HS-500 series
- Short circuit protected
- Capable of powering up to 8 modules



Technical Performance

Input Voltage Range	85 to 264 Volts AC
Output Voltage Range	24 Volts DC

Electrical

Output Power	see: 'How To Order' table
Output Current	see: 'How To Order' table
Overload Protection	Constant current protection, recovers automatically after fault condition is removed

Mechanical

Case Material	Plastic
Mounting	DIN Rail TS35 (Top Hat)
Dimensions	see: diagram
Connections	Screw Clamp
Conductor Size	0.5 to 4.0 mm
Weight	190 gms (nom)

Environmental

Operating Temperature Range	-20 to 70 °C
Relative Humidity	20 to 90% RH
Emmision	EN55011, EN55022 (CISPR22), EN61204-3 Class B, EN61000-3-2, -3
Immunity	EN61000-4-2, 3, 4, 5, 6, 8, 11, EN55024, EN61000-6-1, EN61204-3, light industry level, criteria A
Safety Standards	UL508, TUV EN60950-1 approved, NEC class 2 / LPS compliant

How To Order

