

# GWSN2.5

GWS Spring-cage terminal block

Download Date:2026-03-20



Rated current: 20A

Rated voltage: 600V

Use wire diameter: 28-12AWG



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

## UL ( 1059 )

Use Group	B	C	D
Rate Voltage [V]	600	600	600
Rated Current [A]	20	20	5
Wire Range [AWG]	28-12		
Dielectric Voltage-Withstand [KV]	2.2		

## IEC

Rated Voltage [V]	800
Rated Current [A]	24
Conductor cross section [mm <sup>2</sup> ]	0.5-2.5
Overvoltage Category	III

Contamination Class	3
Impulse withstand voltage [KV]	8

### Material

Insulation Material	PA66
Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

### Other Date

Pitch/Poles [mm]/[P]	6.0/1-24
Stripping Length [mm]	9-10
Operating temperature [°C]	-40~+105

### Dimensions

