



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	300	600
Rated Current [A]	15	15	5
Wire Range [AWG]	28-14		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	500	-	-
Rated Current [A]	24	-	-
Impulse withstand voltage [KV]	6	-	-
Conductor cross section[solid/flexible] [mm²]	0.2-2.5		

Material

Insulation Material	PA66
Flame relardant rating	UL94V-0

GWS2.5J

GWS Spring-cage terminal block

Download date : 2025-12-06



Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	6.0/2-24
Stripping Length [mm]	8-9
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	/
Pin dimensions [mm]	/
PCB Hole Diameter [mm]	/

Dimensions

