



慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE

UL/CUL 技术参数 (UL1059)
UL/CUL Technical Data



等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	300	600
额定电流	Rated Current [A]	20	20	5
耐电压	Withstanding Voltage	2200V/1Min		
接线范围	Wire Range	26-12		
单/多芯线	Solid/Stranded [AWG]	26-12		

IEC 技术参数 (IEC60947-7-1)

IEC Technical Data

过电压类别	Overvoltage Category	III
污染等级	Contamination Class	3
额定电压	Rated Voltage [V]	500
额定电流	Rated Current [A]	22
额定冲击电压	Impulse withstand voltagea [KV]	6

导线截面积 Conductor cross section

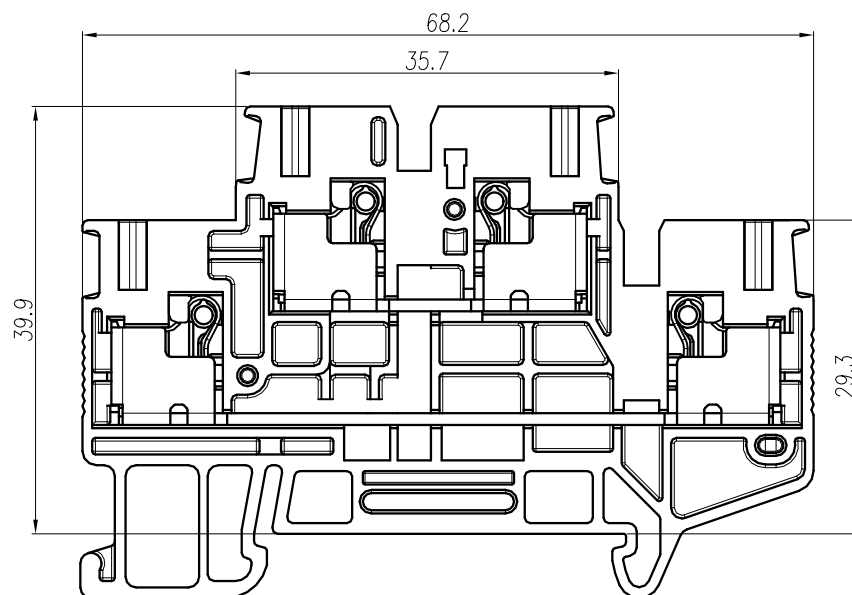
单芯	Solid [mm ²]	0.2-4
柔性导线	flexible [mm ²]	0.2-2.5
柔性导线带冷压头	flexible with ferrule [mm ²]	0.2-2.5

材料 Material

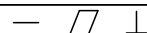
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
导体材料	Contact Material	铜合金 Copper alloy
导体表面镀层	Contactive Coating	镀锡 Sn Plated

一般参数 Other Data

连接点数	connection points	4
剥线长度	Stripping Length [mm]	8-10
导轨类型	Type of rail	DIN 35
螺丝 Screw/扭矩 Torque(Max) [N.m]		--
工作温度	Operating temperatur [°C]	-40~105



linear dimension(Tolerances Standard GB/T 14486-2008)



红色/Red	GUV2.5-202-RD-00A
黄色/Yellow	GUV2.5-202-YE-00A
绿色/Green	GUV2.5-202-GN-00A
橙色/Oeange	GUV2.5-202-OG-00A
蓝色/Blue	GUV2.5-202-BU-00A
灰色/Gray	GUV2.5-202-GY-00A
颜色/Colour	订货号 /Order No.

variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to		over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角/THIRD ANGLE PROJECTION	版本 / REV	V0
						名称 / TITLE	GUV2.5-202-XX-00A	



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