



REVISION RECORD			
REVISION	ECN No.	APPROVED	DATE

UL/CIL	UL/CIL	UL 1689				
UL/CIL	Technical Data	Technical Data				
等级	Use Group	B	C	D		
额定电压	Rated Voltage	600	600	600		
额定电流	Rated Current	50	50	5		
额定电压	Withstanding Voltage	2200V/1Min				
接線範圍	Wire Range					
多芯線	Solid/Stranded	24-8				
		[AWG]				



UL/CUL 技术参数 (UL 1059)					ePULS			
UL/CUL Technical Data								
等级	Use Group	B	C	D				
额定电压	Rated Voltage	[V]	600	600	600			
额定电流	Rated Current	[A]	50	50	5			
耐电压	Withstanding Voltage		2200V/1Min					
接线端子	Wire Range		24-8					
单芯导线	Single/Stranded	[AWG]						
EC 技术参数 (IEC80947-1)								
EC Technical Data								
过电压类别	Overvoltage Category		III					
污染等级	Contamination Class		3					
额定电压	Rated Voltage	[V]	1000					
额定电流	Rated Current	[A]	41					
额定开断电压	Rated breaking voltage	[kV]	8					
导线截面积	Conductor cross section							
单芯	Solid	[mm²]	0.2-10.0					
柔性线	flexible	[mm²]	0.2-6.0					
柔性导线带压头	flexible with ferrule	[mm²]	0.25-6.0					
材料								
绝缘材料	Insulation Material		PA66					
阻燃等级	Inflammability		UL94V-0					
导体材料	Conductor Material		铜合金 Copper alloy					
导体表面镀层	Conductive Coating		镀锡 Sn Plated					
一般参数								
其他参数	Other Data							
连接点数	connection points		2					
剥线长度	Stripping Length	[mm]	12					
导线类型	Type of rail		DIN 35					
螺丝	Screw/扭矩 Torque(Nm)	[N.m]	-					
工作温度	Operating temperatur	[°C]	-40/-05					

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1 : 1
					
第三视角 / THIRD ANGLE PROJECTION					
名称 / TITLE		GUS6-102-XX-00A		版本 / REV	V0



GUS6-102-XX-00A