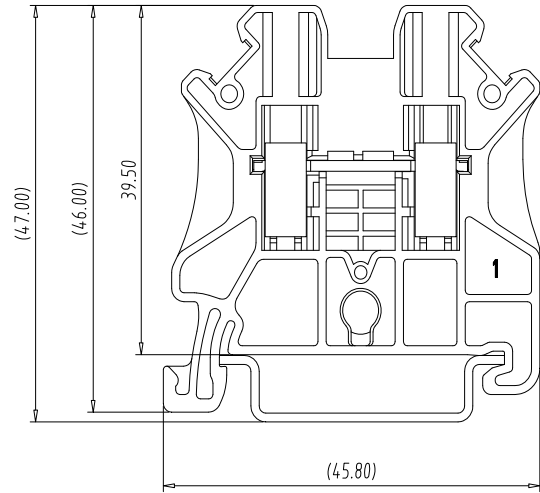
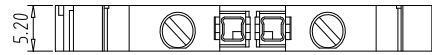
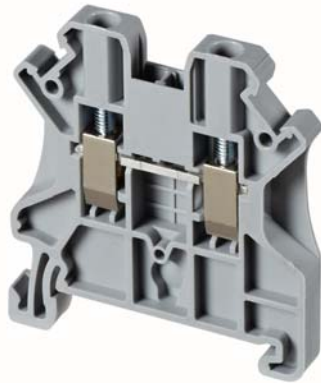


Rail Mounted Terminal Block — TK series — TK2.5



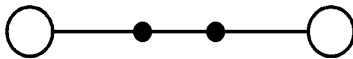
■ 图示(Pic. shown) : TK2.5(M19S)

General:	Rail Mounted terminal block Rated: 1000V, 24A 2.5mm ²
	Screw clamp unit: M3,0.5N·m
	Mounting type: DIN Rail TH35-7.5

认证 (Approval) :



■ 电路图(Circuit diagram)



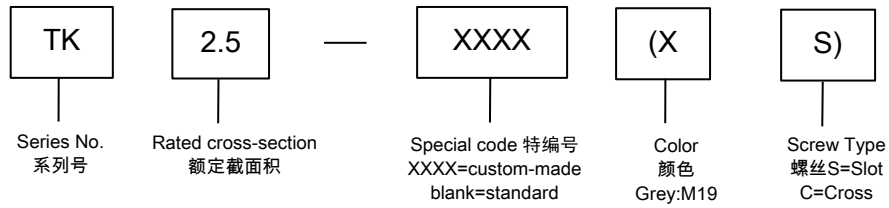
■ 尺寸(Dimensions)

长度(Length)	45.80mm
宽度(Width)	5.20mm
安装高度(Height TH35-7.5)	47.00mm

■ 技术参数Technical Data

	UL standard			IEC standard		
	UL Application group			IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		
UL应用组别(UL Application group)	B	C	D	III / 3	III / 2	II / 2
IEC过电压别/污染等级(IEC overvoltage category /pollution degree)				1000	--	--
额定电压(Rated voltage)	600V	600V	600V	24A	--	--
额定电流(Rated current)	20A	20A	5A			
额定连接容量(Rated connection capacity)	26 ~ 12AWG			0.2 ~ 2.5mm ² &4mm ² (sol)		
刚性导线横截面 (AWG) (Conductor cross section,solid)				26 ~ 12		
柔性导线横截面 (AWG) (Conductor cross section,stranded)				26 ~ 12		
刚性导线横截面 (mm ²) (Conductor cross section,rigid)				0.2 ~ 4		
柔性导线横截面 (mm ²) (Conductor cross section,flexible)				0.2 ~ 2.5		
具有相同横截面的2根实心导线 (mm ²) (2 conductors with cross section,solid)				0.2 ~ 1.5		
具有相同横截面的2根柔性导线 (mm ²) (2 conductors with cross section,flexible)				0.2 ~ 1.5		
柔性导线横截面, 不带绝缘套管的冷压头 (mm ²) (Conductor cross section flexible , with ferrule without plastic sleeve)				0.2 ~ 2.5		
柔性导线横截面, 带绝缘套管的冷压头 (mm ²) (Conductor cross section flexible , with ferrule with plastic sleeve)				0.2 ~ 2.5		
2根具有相同横截面的导线, 柔性, 带TWIN套管及塑料套管 (mm ²) (2 conductors with the same section flexible with TWIN ferrule and plastic sleeve)				0.5 ~ 1.5		
绝缘材料(Insulation Material)				PA66 UL94 V-0		
电流承载部件材料和镀层 (Material & Plating of Current carrier)				Copper alloy , Tin plated		
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)				M3, 0.5N·m		
绝缘电阻(Insulation Resistance)				500MΩ or more at DC500V		
耐电压(1分钟)(Withstanding Voltage/1Min)				2200V		
额定冲击电压(Rated surge voltage)				8KV		
剥线长度(Wire stripping length)				9mm		
使用温度(Operating temperature)				-40°C up to +115°C		

订购方式(How to order)



Rail Terminal Block — TK series — TK2.5 — Accessories

安装导轨 DIN Rail



P/N:TH35-7.5-ST

P/N:TH35-7.5-AL

盖板 Cover P/N: TKC2.5-10



标示牌 Marking label P/N: MARK2.5DB-M



桥接件 Plug-in bridge P/N: TKFB2.5-XXP



终端固定器 End clamp



P/N: ETNS01



P/N: ETNS03



P/N: ETNS02