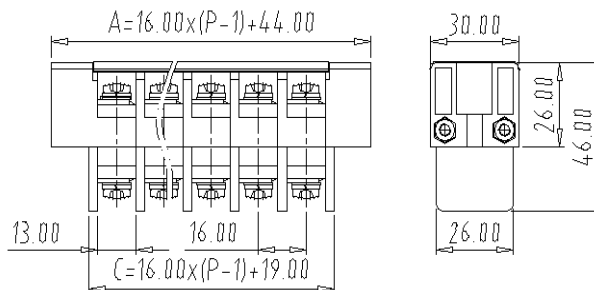


BARRIER SERIES — B160C



■ 图示(Pic. shown) : B160C-04P-KC

General. BARRIER SERIES Rated : 600V,70A
Single row , 16mm pitch , 02-14 Pole
Screw clamp unit: M5 , 2.0 N·m

认证 (Approval) :

■ 技术参数Technical Data	UL standard			IEC standard		
UL应用组别(UL Application group)	UL Application group			IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		
IEC过电压别/污染等级(IEC overvoltage category /pollution degree)	B	C	D	III / 3	III / 2	II / 2
额定电压(Rated voltage)	600V	600V	600V	--	--	--
额定电流(Rated current)	70A	70A	5A	--	--	--
额定连接容量(Rated connection capacity)	22~4AWG			--		
刚性导线横截面 (AWG) (Conductor cross section,solid)	22~4			22~4		
柔性导线横截面 (AWG) (Conductor cross section,stranded)	22~4			22~4		
刚性导线横截面 (mm2) (Conductor cross section,rigid)	--			--		
柔性导线横截面 (mm2) (Conductor cross section,flexible)	--			--		
绝缘材料(Insulation Material)	PBT UL94V-0			I		
绝缘材料组别(Material group)	I			Copper alloy , Ni plated		
电流承载部件材料和镀层(Material & Plating of Current carrier)	Copper alloy , Ni plated			--		
接线弹片材料(Material of Clamp spring)	--			2200V		
耐电压(1分钟)(Withstanding Voltage/1Min)	2200V			--		
额定冲击电压(Rated surge voltage)	--			M5 , 2.0 N·m		
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	M5 , 2.0 N·m			--		
固定螺丝(Mounting Screw) , 扭矩(torque)	--			8.5 ~ 9.5mm		
剥线长度(Wire stripping length)	8.5 ~ 9.5mm			-40°C up to +120°C		
使用温度(Operating temperature)	-40°C up to +120°C			-40°C up to +70°C		
存储温度(Storage temperature)	-40°C up to +70°C			≤70%		
存储相对湿度(Storage relative humidity)	≤70%			--		
焊接方式(Soldering recommend)	--					

■ 订购方式(How to order)

B	160	—	C	—	XXXX	—	XXP	—	X	—	C
Series No. 系列号	Pitch间距 P=16.0mm		With cover 带盖子		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02-14P		Color 颜色 Black : K		Screw Type 螺丝 C : Cross