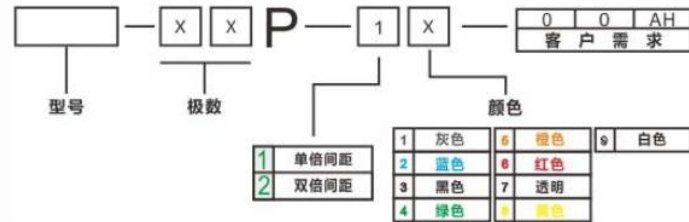


2EDGK-7.5/7.62



订购方式：



项 目 (Item)	数 据 (Data)		
认证(APPROVAL)			
测试标准(Test standard)	IEC/EN61984 : 2009 / UL1059		
产品间距(Pitch)[mm]	7.5/7.62		
极数(Poles)	2-12P		
EN61984测试数据 (EN61984 Test data)	VDE certificate NO. 40022408		
额定电压(Rated voltage)[V]	400		
额定电流(Rated current)[A]	20		
额定连接容量(Rated connection capacity)(solid/stranded) [mm²]	2.5		
过压类别/污染等级/绝缘材料组别 (Surge voltage category/pollution degree/material group)	III/2/I		
额定冲击电压(Rated impulse voltage)[kV]	4.0		
额定扭矩(Rated torque)[N·m]	0.4		
UL1059测试数据 (UL1059Test data)	UL File Number E228872		
应用组别(Use group)	B	C	D
额定电压(Rated voltage)[V]	300	/	300
额定电流(Rated current)[A]	15	/	10
额定连接容量(Rated connection capacity) (solid/stranded) [AWG]	28-12		
额定扭矩 (Rated torque) [Lb. in]	3.54		
通用数据(General data)	/		
螺丝(Screw)	M2.5		
阻燃等级(Flammability class)UL94	V-0		
环境温度(Ambient temperature)[°C]	-40~+105		
相对湿度(Relative humidity)	5%-95%		

抽样检验标准(Inspection standard)	MIL-STD-105E II
允收水准(AQL)	0.65
保质期(Warranty)	12 months
材质和电镀(Material and plating)	/
绝缘材质(Housing)	PA66
螺丝(Screws)	Steel , Zn plated钢 镀锌
触点材料(Contact)	Copper alloy , Sn plated铜合金，镀锡
方盒(Cage)	Copper alloy , Ni plated铜合金，镀镍
接线方法 (Wire connecting)	
推荐剥线长度7-8mm; Recommended stripping length 7-8mm;	
1.) 单股硬导线，剥好对应长度的导线后，用额定的扭力拧紧； For solid wire, stripping wire to the appointed length, then tightening with rated torque.	
2.) 多股柔性导线，剥好对应长度的导线后，可以直接连接或者配套使用对应标准规格的冷压端头，用额定的扭力拧紧； For stranded wire: stripping wire to the appointed length, mating with corresponding type of ferrule, then tightening with rated torque.	
注意事项：扭力要平稳，不能使用爆发力； (Tightening process should be steady, can't use explosive force.)	

