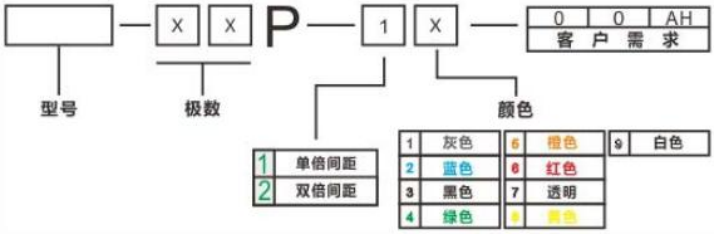
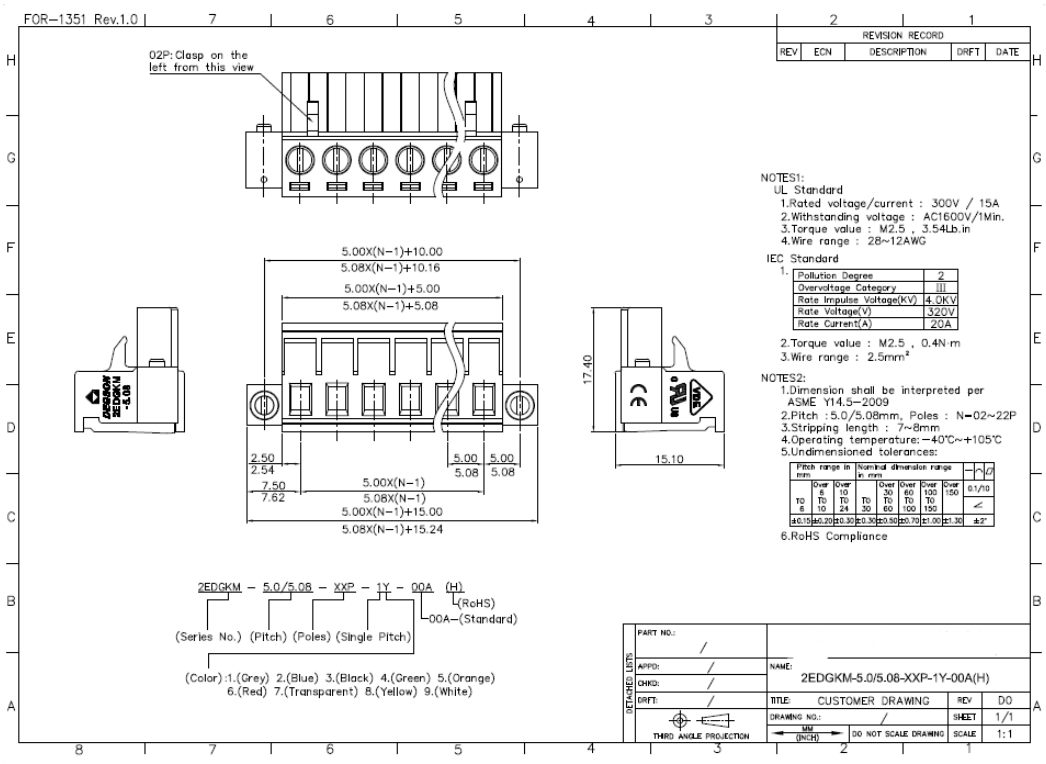
勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

## 2EDGKM-5.0/5.08

**2EDGKM-5.0**
**2EDGKM-5.08**

### 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] | 5.0/5.08 | | |
| 极数(Poles) | 2-22P | | |
| EN61984测试数据（EN61984 Test data) | VDE certificate NO. 40022408 | | |
| 额定电压(Rated voltage)[V] | 320 | | |
| 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<br>(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] | 0.5 | | |
| 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(Inflammability class)UL94 | V-0 | | |
| 环境温度(Ambient temperature)[℃] | -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；<br>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；<br>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.) | | | |

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