



技术争鸣

- 材料特性: 2
 - 额定电压: 40A
 - 额定电压: 1000V
 - 额定冲击电压: 8kV
 - 额定寿命: 3
 - 绝缘电阻: $>10^{10}\Omega$
 - 材料: 聚酰胺
 - 颜色: RAL 7032 (浅灰色)
 - 温度范围: -40°C ~ +125°C
 - 额定电压/额定功率: V0
 - 可切换电压: >500
- 附件:
- 安装方式: 冲压连接
 - 附件: 垫圈
 - 安装距离: 任意
 - 重量: $<1\text{mN}$
 - 安装精度: $1.5\text{--}10\text{mm}^2(16\text{--}8\text{ AWG})$
- 工具:
- 冲压机
 - TL02-0G(1.5-6mm²)
 - TL02-3G(4/6/10mm²)
 - 通管钳: TL06G

Technical specification:

- Ins.:
 - No. of contact: 2
 - Rated current: 40A
 - Rated voltage: 8kV
 - Rated insulator voltage: 8kV
 - Pollution degree: 3
 - Insulation resistance: $>10^{10}\Omega$
 - Material: polycarbonate
 - Colour: PAL 7032(light grey)
 - Temperature range: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
 - Flammability acc.to UL 94: V0
 - Toler. cycles: >500
- Contacts:
 - Terminal: crimp terminal
 - Material: copper alloy
 - Surface: hard-silver plated
 - Contact resistance: $<1\text{m}\Omega$
 - Force gauge: $1.5\text{--}10\text{mm}^2(16\text{--}8\text{ AWG})$
- Tools:
 - Crimp contact tool:
 - TLO2-0G(1.5-6mm²)
 - TLO2-3G(4/6/10mm²)
 - Contact removal tool: TLO6G

Tolerance		SIGNATURE	DATE	Units	mm	 宁波欧科瑞连接器有限公司 NINGBO OUKERUI CONNECTOR CO.,LTD.		
0~≤20 ±0.15	DRAW			Size	A4			
20~≤50 ±0.25	DESIGN			Scale		PART NAME: HZW-HMK2-002-MC		
50~≤80 ±0.35	CHECK			Sheet		Drawing NO.		REV
80~≤120 ±0.50	APPROVE			Proj.		Material		A
4	4	5	6	7	8			