

技术参数:

插芯:

- 插针数: 8
- 额定电流: 5A
- 额定电压: 50V
- 额定脉冲电压: 0.8kV
- 污染等级: 3
- 绝缘阻抗: $>10^{10}\Omega$
- 材料: 锌合金 (钝化), 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- 依据UL 94的阻燃等级: V0
- 可插拔次数: >500

插针:

- 接线方式: 冷压连接
- 材料: 铜合金
- 表面处理:
 - 镀银
 - 镀金
- 接触电阻: $\leq 3\text{m}\Omega$
- 线径范围: $0.09-0.52\text{mm}^2$ (28-20 AWG)
- 剥线长度: 5mm
- 工具:
 - 冷压钳: TL03
 - 退针器: TL08

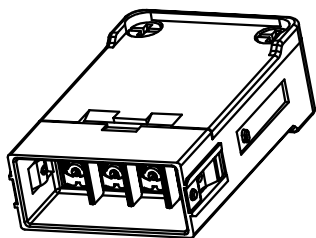
Technical specification:

Insters:

- No. of contact: 8
- Rated current: 5A
- Rated voltage: 50V
- Rated impulse voltage: 0.8kV
- Pollution degree: 3
- Insulation resistance: $\geq 10^{10}\Omega$
- Material: Zincalloy (passivating treatment), Polycarbonate
- Colour: RAL 7032 (light grey)
- Temperature range: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles: ≥ 500

Contacts:

- Terminal: crimp terminal
- Material: copper alloy
- Surface:
 - hard-silver plated
 - hard-gold plated
- Contact resistance: $\leq 3\text{m}\Omega$
- Wire gauge: $0.09-0.52\text{mm}^2$ (28-20 AWG)
- Stripping length: 5mm
- Tools:
 - Crimp contact tool: TL03
 - Contact removal tool: TL08



						表面处理 Finish		-		图号 Drawing No.		-		
						材料 Material		-		产品代号 Part Code		HMGB-008-MC 3SP		
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date					产品料号 Part No.		1290080100004	
	姓名/Name	日期/Date		姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name		-		
绘图 Drawn	YL GAO	04.02.2024	标准化 Stand.	-	-	1:1	V1.1	52.7g	-					
审核 Checked	Q GAO	04.02.2024												
工艺 Process	-	-	批准 Approved	HQ ZHANG	04.02.2024			All Dimensions in mm Original Size DIN A 4				厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		