

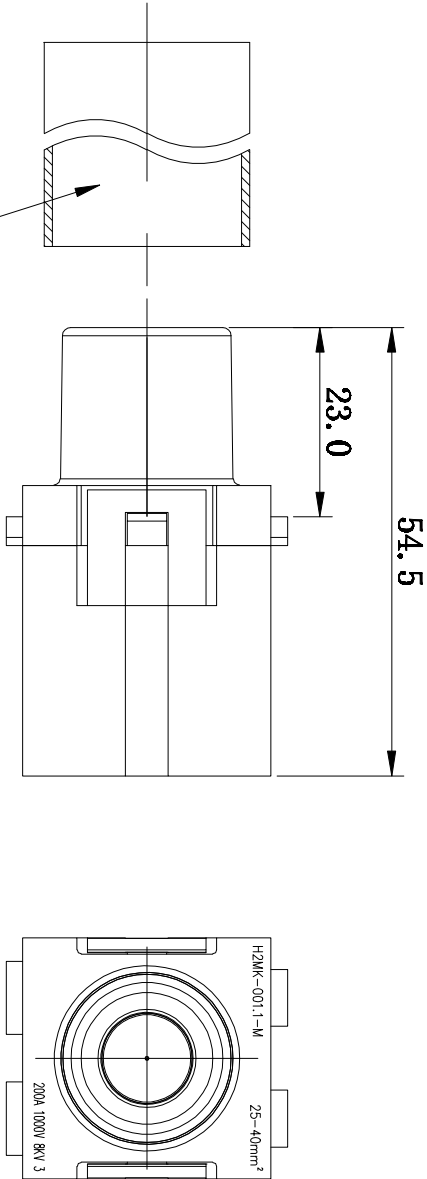
Technical characteristics:  
Specifications  
DIN EN 60 664-1  
DIN EN 61 984

Inserts

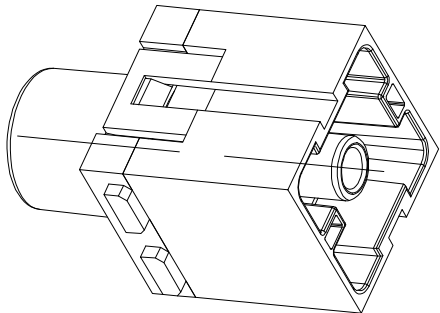
1. Number of contacts: 1
2. Rated Current: 200A
3. Rated Voltage: 1000V
4. Pollution degree: 3
5. Rated impulse voltage: 8KV
6. Rated voltage acc. to UL/CSA: 600V
7. Insulation resistance:  $\geq 10^{10} \Omega$
8. Material: Polycarbonate
9. Limiting temperatures:  $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
10. Flammability acc. to UL94: V0
11. Mechanical working life (mating cycles):  $\geq 500$
12. Terminal: Axial Screw terminal

Contacts:

1. Material: Copper alloy
2. Surface: hard-silver plated
3. Contact resistance:  $\leq 0.2\text{m}\Omega$
4. Wire gauge: 25-40mm<sup>2</sup>
5. Tightening Torque  
mm<sup>2</sup> 25 35 50 70  
Nm 8 8 9 10
6. Stripping length: 16mm
7. RoHS Compliance



热缩管  
Schrumpfschlauch



| ITEM | NAME OF PART | NO. OF PART | Q'TY                                             | MATERIAL | NOTE         |
|------|--------------|-------------|--------------------------------------------------|----------|--------------|
| DWG. | SWL          | DATE        | 2023.12.9                                        | MM       | SHEET/OF 1/1 |
| CHK. | DATE         | SCALE       | 1:1                                              | A4       |              |
| APP. | DATE         | NAME        | UL0-HD09-H2MK-001.1-M<br>(25-40mm <sup>2</sup> ) |          |              |



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DWGNO.