



Module 2 pole, socket, 5000V, 16A

Number of slots: 2

Item number: GMRM-5000-16-2SEC-02

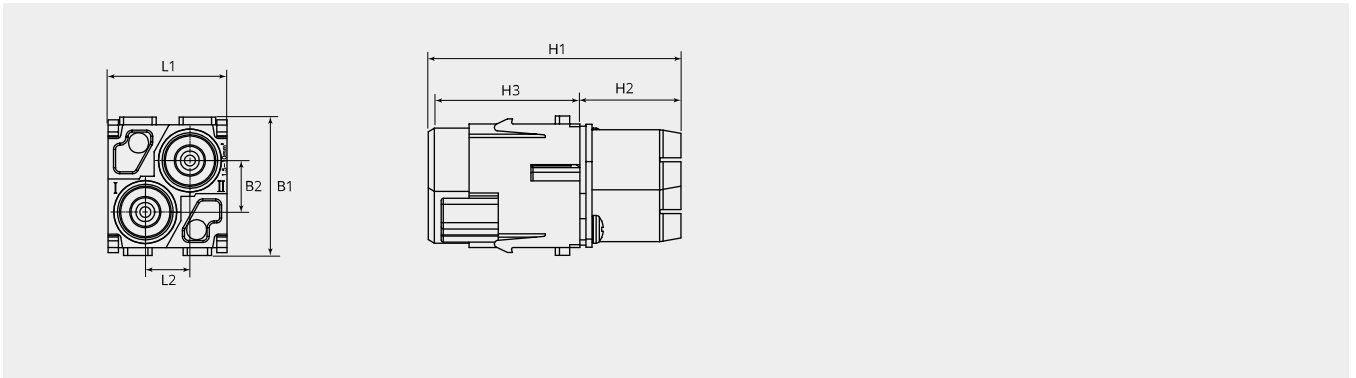
Packing unit: 1

Technical characteristics

| | |
|---------------------------------|---------------------|
| Number of slots: | 2 |
| Number of contacts: | 2 |
| Contact type: | Socket |
| Number of mating cycles (min.): | 500 |
| REACH compliant: | SVHC substances, no |
| ROHS compliant: | Compliant |

Thermal properties

| | |
|---------------------------------------|---|
| Material contact insert: | Polycarbonate (PC) / Polytetrafluoroethylene (PTFE) |
| Operating temperature: | -40°C - +125°C |
| Fire protection class UL94: | V0 |
| Fire protection class DIN EN 45545-2: | R22/HL1,HL2 R23,24/HL1,HL2,HL3 |



Dimensional drawing

| | |
|-----------------|------|
| B1 (mm): | 34.2 |
| B2 (mm): | 12.7 |
| H1 (mm): | 62.0 |
| H2 (mm): | 34.0 |
| H3 (mm): | 24.8 |
| L1 (mm): | 29.3 |
| L2 (mm): | 11.0 |

Electrical properties

| | |
|------------------------------------|----------------|
| Rated current (A): | 16 |
| Operating voltage (V): | 5000 / 2900 □ |
| Rated impulse voltage (kV): | 15 |
| Insulation resistance (Ω): | $\geq 10^{10}$ |
| Pollution degree: | 3 |

