



MegaBit module 2 x 4 pole, pin, 50V, 10A

Number of slots: 1

Item number: GMRM-MB-8PZC-AMG

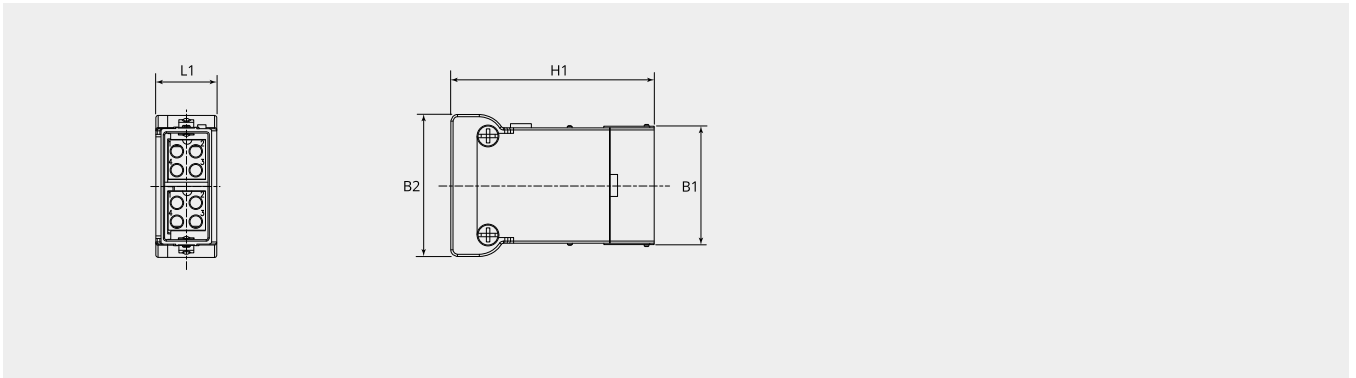
Packing unit: 1

Technical characteristics

| | |
|---------------------------------|---|
| Number of slots: | 1 |
| Number of contacts: | 8 (2 x 4) |
| Contact type: | Pin |
| Shell material: | Zinc cast |
| Surface treatment: | Passivated |
| Number of mating cycles (min.): | 500 |
| Clamping range (mm): | 5 - 12 |
| REACH compliant: | SVHC substances, yes - Lead |
| ROHS compliant: | Compliant acc. to 2015/863/EU (RoHS II), Annex II |

Thermal properties

| | |
|---------------------------------------|-----------------------------------|
| Material contact insert: | Polycarbonate (PC) |
| Operating temperature: | -40°C - +85°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): | 27.1 |
| B2 (mm): | 32.4 |
| H1 (mm): | 46.4 |
| L1 (mm): | 13.9 |

Electrical properties

| | |
|---|--------------|
| Rated current (A): | 10 |
| Operating voltage (V): | 50 |
| Rated impulse voltage (kV): | 0.8 |
| Insulation resistance (Ω): | ≤ 0.004 |
| Pollution degree: | 3 |

