

har-modular P module male angled w.Clip



| Part number | 02 51 900 0004 |
|--------------------|---|
| Specification | har-modular P module male angled w.Clip |
| HARTING eCatalogue | https://b2b.harting.com/02519000004 |

Image is for illustration purposes only. Please refer to product description.

Identification

| Category | Connectors |
|----------------------------|--------------------------|
| Series | har-modular [®] |
| Identification | P module P spacer |
| Element | Male connector |
| Description of the contact | Angled |

Version

| Width of the module | 5.08 mm |
|---------------------|-----------------------------|
| Connection type | Motherboard to daughtercard |
| PCB fixing | With board locks |

Technical characteristics

| Insulation resistance | >10 ¹¹ Ω |
|----------------------------------|------------------------------------|
| Limiting temperature | -55 +125 °C |
| Mating cycles | ≥500 |
| Isolation group | I (600 ≤ CTI) |
| Hot plugging | No |
| Moisture Sensitivity Level (MSL) | 1 acc. to ECA/IPC/JEDEC J-STD-020D |

Material properties

| Material (insert) | Polyamide (PA) |
|-------------------|----------------|
| Colour (insert) | Black |



Material properties

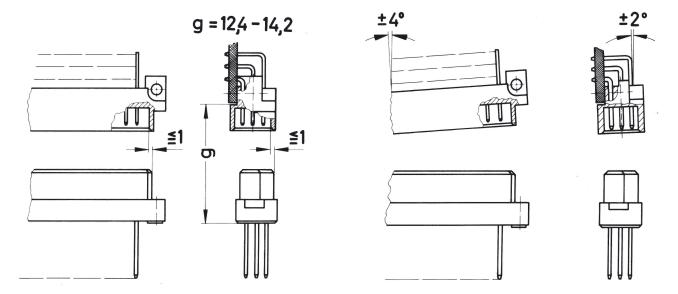
Specifications and approvals

|--|--|--|--|

Commercial data

| Packaging size | 20 |
|--------------------------------|--|
| Net weight | 0.8 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| eCl@ss | 27460201 PCB connector (board connector) |

Mating conditions



To ensure reliable connections and prevent unnecessary damage, please refer to the application data diagrams. These recommendations are set out in IEC 60603-2.

The connectors should not be coupled and decoupled under electrical load.