

M23 Hood 3-7 mm



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

| | |
|---------------|-----------------|
| Part number | 09 15 100 0401 |
| Specification | M23 Hood 3-7 mm |

Identification

| | |
|-----------------------------|-------------------------|
| Category | Hoods/Housings |
| Series | Circular connectors M23 |
| Identification | Signal |
| Type of hood/housing | Hood |
| Description of hood/housing | EMC version |

Version

| | |
|--------------|---------------|
| Locking type | Screw locking |
| Size | M23 |
| Version | Top entry |

Technical characteristics

| | |
|--|--|
| Limiting temperature | -40 ... +125 °C |
| Degree of protection acc. to IEC 60529 | IP67 locked condition IP69 / IPX9K acc. to ISO 20653 locked condition |
| Clamping range | 3 ... 7 mm |

Material properties

| | |
|-------------------------|--|
| Material (hood/housing) | Copper-zinc alloy |
| Surface (hood/housing) | Nickel plated |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |



Material properties

| | |
|-----------------------------|------|
| China RoHS | 50 |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |

Specifications and approvals

| | |
|----------|-----------------------|
| UL / CSA | UL 1977 ECBT2.E235076 |
|----------|-----------------------|

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 5 |
| Net weight | 79 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440224 Shell for circular connectors |