

DIN-Signal high current f, 40A crimp



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

| | |
|--------------------|---|
| Part number | 09 03 000 6215 |
| Specification | DIN-Signal high current f, 40A crimp |
| HARTING eCatalogue | https://b2b.harting.com/09030006215 |

Identification

| | |
|----------------------------|---|
| Category | Contacts |
| Type of contact | Crimp contact |
| Description of the contact | Straight |
| Contacts for | DIN 41612 Type M DIN 41612 Type M invers DIN 41612 Type MH 21+5 DIN 41612 Bauform M 0+2 har-modular® M module, female, straight |

Version

| | |
|-----------------------|--------------------------------------|
| Gender | Female contact for female connectors |
| Manufacturing process | Turned contacts |
| Performance level | 1 |

Technical characteristics

| | |
|-------------------------|--------------------|
| Conductor cross-section | 10 mm ² |
| Conductor cross-section | AWG 8 |
| Operating current | ≤40 A |

Material properties

| | |
|---------------------|--|
| Material (contacts) | Copper alloy |
| Surface (contacts) | Noble metal |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |



Pushing Performance

Material properties

| | |
|-----------------------------|--------------------------|
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |

Specifications and approvals

| | |
|----------------|-----------|
| Specifications | DIN 41626 |
|----------------|-----------|

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 100 |
| Net weight | 1.98 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| eCl@ss | 27440204 Contact for industrial connectors |