

DIN-Power crimp 2,F, Au2, 2500 Rolle



| Part number | 09 06 000 6421 |
|--------------------|--------------------------------------|
| Specification | DIN-Power crimp 2,F, Au2, 2500 Rolle |
| HARTING eCatalogue | https://harting.com/09060006421 |

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

Identification

| Category | Contacts |
|-----------------|------------------------|
| Series | DIN 41612 |
| Type of contact | Solder contact |
| | DIN 41612 Type D |
| | DIN 41612 Type E |
| Contacts for | DIN 41612 Type F |
| Contacts for | DIN 41612 Type 2F |
| | DIN 41612 Type F9 |
| | DIN 41612 Type MH 24+7 |

Version

| Termination method | Crimp termination |
|-----------------------|---------------------|
| Gender | Female contact |
| Manufacturing process | Stamped contacts |
| Pack contents | 2500 pieces on reel |

Technical characteristics

| Performance level | 1 |
|----------------------|---------------------|
| 1 difficulties level | acc. to IEC 60603-2 |
| Mating cycles | ≥500 |

Material properties

| Material (contacts) | Copper alloy |
|---------------------|--|
| Surface (contacts) | Au over Ni Mating side Ni Termination side |
| RoHS | compliant |

Page 1 / 2 | Creation date 2024-12-21 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany

Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



Material properties

| ELV status | compliant |
|--------------------------------------|---------------|
| China RoHS | е |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel |

Specifications and approvals

| Specifications IEC 60603-2 (complementary) | Specifications | IEC 60603-2 (complementary) | |
|--|----------------|-----------------------------|--|
|--|----------------|-----------------------------|--|

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 2,000 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140009356 |
| ETIM | EC000796 |
| eCl@ss | 27440204 Contact for industrial connectors |