

Han HD shielded module male



| | |
|--------------------|---|
| Part number | 09 14 027 3013 |
| Specification | Han HD shielded module male |
| HARTING eCatalogue | https://b2b.harting.com/09140273013 |

Identification

| | |
|----------------|-----------------------------------|
| Category | Modules |
| Series | Han-Modular® |
| Type of module | Han® High density shielded module |

Version

| | |
|---------------------|---|
| Termination method | Crimp termination |
| Gender | Male |
| Number of contacts | 27 |
| Additional contacts | + shielding |
| Details | Please order crimp contacts separately. |

Technical characteristics

| | |
|-------------------------------|-------------------------------|
| Conductor cross-section | 0.13 ... 0.33 mm ² |
| Rated current | 2 A |
| Rated voltage | 16 V |
| Rated impulse voltage | 0.8 kV |
| Pollution degree | 3 |
| Contact resistance, shielding | ≤10 mΩ |
| Limiting temperature | -40 ... +85 °C |
| Mating cycles | ≥500 |

Material properties

| | |
|---|------------------------------|
| Material (insert) | LCP |
| Material (shielding) | Zinc die-cast, nickel-plated |
| Material flammability class acc. to UL 94 | V-0 |

Specifications and approvals

| | |
|----------------|------------|
| Specifications | EN 60664-1 |
|----------------|------------|



Pushing Performance

Specifications and approvals

| | |
|--|-----------|
| | IEC 61984 |
|--|-----------|

Commercial data

| | |
|--------------------------------|----------|
| Packaging size | 1 |
| Net weight | 34.5 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |