

Han 3A M Receptacle AC set



| Part number | 09 57 368 0500 000 |
|--------------------|--|
| Specification | Han 3A M Receptacle AC set |
| HARTING eCatalogue | https://b2b.harting.com/09573680500000 |

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

Identification

| Category | Connectors |
|----------|--------------------|
| Series | RJ45 Hybrid |
| Element | Panel feed through |

Version

| Size | Han [®] 3 A |
|-----------------------|--|
| Shielding | Fully shielded, 360° shielding contact |
| Number of contacts | 8 |
| Contact configuration | L1, PE, N |
| further contacts | + 3x 300 V AC |

Technical characteristics

| Conductor cross-section | 0.08 0.22 mm² Stranded |
|------------------------------|--|
| Conductor cross-section | AWG 28 AWG 24 Stranded |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s |
| Limiting temperature | -40 +70 °C |

Material properties

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



Material properties

| ELV status | compliant with exemption |
|--------------------------------------|--------------------------|
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel Lead |
| | Antimony trioxide |
| | Naphthalene |

Specifications and approvals

| Approvals DNV GL |
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Commercial data

| Packaging size | 1 |
|--------------------------------|---------------------------------------|
| Net weight | 89 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440101 Rectangular connectors (set) |