

Han 3A RJ45 HYBRID PLUG AC



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

| | |
|--------------------|---|
| Part number | 09 57 308 0500 000 |
| Specification | Han 3A RJ45 HYBRID PLUG AC |
| HARTING eCatalogue | https://b2b.harting.com/09573080500000 |

Identification

| | |
|----------------------|-----------------|
| Category | Connectors |
| Series | RJ45 Hybrid |
| Element | Cable connector |
| Specification | Straight |
| Type of hood/housing | Hood |

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 mm ² 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 |



Pushing Performance
Since 1945

Material properties

| | |
|--------------------------------------|---|
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| 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 | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Antimony trioxide Lead Nickel |
| Requirement set with Hazard Levels | R26 |

Specifications and approvals

| | |
|-----------|--------|
| Approvals | DNV GL |
|-----------|--------|

Commercial data

| | |
|--------------------------------|---------------------------------------|
| Packaging size | 10 |
| Net weight | 153 g |
| Country of origin | Germany |
| European customs tariff number | 85367000 |
| GTIN | 5713140072510 |
| eCl@ss | 27440113 Rectangular connectors (set) |