

Han-Mod RJ45 IDC cable jack 4P AWG 24-22



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

| | |
|--------------------|---|
| Part number | 09 14 545 1120 |
| Specification | Han-Mod RJ45 IDC cable jack 4P AWG 24-22 |
| HARTING eCatalogue | https://b2b.harting.com/09145451120 |

Identification

| | |
|---------------|----------------------------------|
| Category | Inserts |
| Element | Data connectors |
| Specification | Han [®] RJ45 cable jack |

Version

| | |
|--------------------|-----------------|
| Termination method | IDC termination |
| Gender | Female |
| Number of contacts | 4 |

Technical characteristics

| | |
|------------------------------|------------------------------|
| Conductor cross-section | AWG 24 ... AWG 22 |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s |
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥500 |

Material properties

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|---|------------------------------|
| Material (insert) | Polyamide (PA) |
| Material (shielding) | Zinc die-cast, nickel-plated |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |



Pushing Performance
Since 1945

Material properties

| | |
|-----------------------------|---------------|
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |

Specifications and approvals

| | |
|----------------|------------|
| Specifications | EN 60664-1 |
| | IEC 61984 |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 28.1 g |
| Country of origin | Latvia |
| European customs tariff number | 85389099 |
| GTIN | 5713140021570 |
| eCl@ss | 27440218 Module for industrial connectors (data) |