

Han 3A RJ45 plug insert 4p IDC AWG 26



| Part number | 09 45 100 1110 |
|--------------------|---------------------------------------|
| Specification | Han 3A RJ45 plug insert 4p IDC AWG 26 |
| HARTING eCatalogue | https://b2b.harting.com/09451001110 |

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

Identification

| Category | Connectors |
|---------------|-----------------|
| Series | RJ45 |
| Element | Cable connector |
| Specification | RJ45 |

Version

| Termination method | IDC termination |
|--------------------|--|
| Size | Han [®] 3 A |
| Shielding | Fully shielded, 360° shielding contact |
| Number of contacts | 4 |
| Pack contents | Connector insert |

Technical characteristics

| Conductor cross-section | 0.12 mm² Stranded |
|------------------------------|------------------------------|
| Conductor cross-section | AWG 26 Stranded |
| Wire outer diameter | 1.6 mm |
| Limiting temperature | -40 +70 °C |
| Mating cycles | ≥750 |
| Cable diameter | 6.5 9.5 mm |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s |

This product is not orderable anymore. Contact your local distribution partner for alternatives.



Material properties

| RoHS | compliant |
|-----------------------------|-----------|
| ELV status | compliant |
| China RoHS | е |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Specifications and approvals

| Specifications | EN 45545-2 R26: HL1, HL2, HL3 |
|----------------|--|
| Approvals | DNV GL |
| UL / CSA | UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079 |
| PROFINET | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 40.7 g |
| Country of origin | Romania |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |