

Han PushPull PFT metal Bulkhead Cat.6



| Part number | 09 35 225 0311 |
|--------------------|---------------------------------------|
| Specification | Han PushPull PFT metal Bulkhead Cat.6 |
| HARTING eCatalogue | https://b2b.harting.com/09352250311 |
| Features | Intuitive locking mechanism |

Identification

| Category | Connector |
|----------------|---------------------------|
| Series | Han [®] PushPull |
| Identification | RJ45 |
| Element | Panel feed trough set |
| Specification | AIDA compliant |

Version

| Locking type | PushPull |
|--------------------|--|
| Shielding | Fully shielded, 360° shielding contact |
| Number of contacts | 8 |
| Fixing | Screwable to cover plates |
| Pack contents | incl. bulkhead mounted housing for rectangular panel cut out, flat seal and HARTING RJ Industrial [®] 10G RJ45 bulkhead |

Technical characteristics

| Rated current | 1.75 A |
|--|---|
| Rated voltage | 50 V |
| Limiting temperature | -40 +70 °C |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP65 IP67 |
| Transmission characteristics | Cat. 6 Class E up to 250 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s 1 Gbit/s 10 Gbit/s |

Material properties

| Material (hood/housing) Zinc die-cast |
|---------------------------------------|
|---------------------------------------|



Material properties

| Surface (hood/housing) | Nickel plated |
|---|---------------|
| Material flammability class acc. to UL 94 | V-0 |
| 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 | IEC 61076-3-117 Variant 14 (V14) IEC 60603-7 Mating face |
|----------------|--|
| UL / CSA | UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079 |
| PROFINET | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|----------|
| Net weight | 42.4 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |