

Han PushPull RJ45 90° WDF



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

| | |
|--------------------|---------------------------------------------------------------------------------------|
| Part number | 09 35 226 0331 |
| Specification | Han PushPull RJ45 90° WDF |
| HARTING eCatalogue | https://b2b.harting.com/09352260331 |

Identification

| | |
|----------------|-----------------------------|
| Category | Connectors |
| Series | Han® PushPull (V14) |
| Identification | RJ45 |
| Element | Female |
| Specification | Angled |
| Features | Intuitive locking mechanism |

Version

| | |
|--------------------|----------------------------------------|
| Termination method | Solder termination |
| Shielding | Fully shielded, 360° shielding contact |

Technical characteristics

| | |
|----------------------------------------|-------------------------------------------------------------------------------|
| Conductor cross-section | 0.22 ... 0.32 mm ² Stranded 0.26 ... 0.32 mm ² Solid |
| Rated current | 1.75 A |
| Rated voltage | 50 V |
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP67 |

Material properties

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|-------------------------|-------------------------------------------------------|
| Surface (contacts) | Au over Ni Mating side Sn over Ni Termination side |
| Material (hood/housing) | Thermoplastic |



Pushing Performance
Since 1945

Material properties

| | |
|-------------------------------------------|---------------|
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Naphthalene |

Specifications and approvals

| | |
|----------------|-------------------------------------------------------------|
| Specifications | IEC 61076-3-117 Variant 14 (V14) IEC 60603-7 Mating face |
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |
| Approvals | DNV GL |
| PROFINET | Yes |

Commercial data

| | |
|--------------------------------|-----------------------------------------------------|
| Packaging size | 1 |
| Net weight | 16.8 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140054080 |
| eCl@ss | 27440114 Rectangular connector (for field assembly) |