

preLink RJ45 Jack HIFF Set AWG 26/27



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

| | |
|--------------------|---|
| Part number | 20 82 001 0002 |
| Specification | preLink RJ45 Jack HIFF Set AWG 26/27 |
| HARTING eCatalogue | https://b2b.harting.com/20820010002 |

Identification

| | |
|---------------|---------------------|
| Category | Connectors |
| Series | preLink® |
| Element | Female module |
| Specification | With terminal block |

Version

| | |
|--------------------|--|
| Termination method | preLink® IDC insulation displacement termination |
| Size | HIFF version |

Technical characteristics

| | |
|--|---|
| Conductor cross-section | 0.1 ... 0.12 mm ² |
| Conductor cross-section | AWG 27 ... AWG 26 |
| Limiting temperature | -40 ... +85 °C |
| Degree of protection acc. to IEC 60529 | IP20 |
| Transmission characteristics | Cat. 6 _A Class E _A up to 500 MHz |
| Vibration resistance | 5.72 m/s ² acc. to IEC 61373 Category 1 Class B |
| Shock resistance | 5 g / 30 ms, 5 shocks / axis and direction acc. to IEC 61373 Category 1 Class B |

Material properties

| | |
|-----------------------------|-----------|
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | No |



Pushing Performance

Material properties

| | |
|----------------------------|----|
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Specifications and approvals

| | |
|-----------|--|
| Approvals | DNV GL |
| UL / CSA | UL 1863 DUXR2.E470046 CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046 |
| PROFINET | Yes |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 24 g |
| Country of origin | Latvia |
| European customs tariff number | 85366990 |
| eCl@ss | 27440205 Contact insert for industrial connectors |

Mouser Electronics

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