

preLink RJ45 plug, IP20 Cat.6A L-90°



| Part number | 20 82 101 0021 |
|--------------------|--------------------------------------|
| Specification | preLink RJ45 plug, IP20 Cat.6A L-90° |
| HARTING eCatalogue | https://b2b.harting.com/20821010021 |

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

Identification

| Category | Connectors |
|---------------|----------------------|
| Series | preLink [®] |
| Element | Connector |
| Specification | RJ45 |
| | 90° angled |

Version

| Termination method | preLink [®] IDC insulation displacement termination |
|--------------------|--|
| Gender | Male |
| Shielding | Shielded |
| Number of contacts | 8 |
| Coding | RJ45 |

Technical characteristics

| Transmission characteristics | Cat. 6 _A Class E _A up to 500 MHz |
|--|---|
| Data rate | 10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s |
| Limiting temperature | -40 +85 °C |
| Relative humidity | 95 % Non-condensing (operation) |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP20 |



Technical characteristics

|--|

Material properties

| Material (insert) | Zinc die-cast, nickel-plated |
|-------------------|------------------------------|
|-------------------|------------------------------|

Specifications and approvals

| Approvals | DNV GL |
|-----------|--------|
| PROFINET | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|---------------------------------------|
| Net weight | 26.46 g |
| Country of origin | Latvia |
| European customs tariff number | 85366990 |
| eCl@ss | 27440101 Rectangular connectors (set) |