

preLink RJ45 HIFF module empty



Part number	20 82 000 0002
Specification	preLink RJ45 HIFF module empty
HARTING eCatalogue	https://harting.com/20820000002

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

Identification

Category	Connectors
Series	preLink [®]
Element	Female module
Specification	Without termination block

Version

Termination method	preLink® IDC insulation displacement termination
Size	HIFF version
Details	This item requires additional a termination block. Please select these under "Matching Products".

Technical characteristics

Conductor cross-section	0.1 0.12 mm² 0.22 0.32 mm²
Conductor cross-section [AWG]	AWG 27 AWG 26 AWG 24 AWG 22
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
Degree of protection acc. to IEC 60529	IP20
Vibration resistance	5.72 m/s² acc. to IEC 61373 Category 1 Class B



Technical characteristics

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	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained

Specifications and approvals

Specifications	EN 45545-2
UL / CSA	UL 1863 DUXR2.E470046 CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046
Approvals	DNV GL
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	24.2 g
Country of origin	Latvia
European customs tariff number	85366990
GTIN	5713140135475
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522