

preLink RJ45 Jack HIFF Set AWG 22/23



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

Part number	20 82 001 0001
Specification	preLink RJ45 Jack HIFF Set AWG 22/23
HARTING eCatalogue	https://b2b.harting.com/20820010001

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	0.22 ... 0.32 mm²
Conductor cross-section	AWG 24 ... AWG 22
Limiting temperature	-40 ... +85 °C
Degree of protection acc. to IEC 60529	IP20
Transmission characteristics	Cat. 6A Class E _A up to 500 MHz
Vibration resistance	5.72 m/s² 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	25 g
Country of origin	Latvia
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors