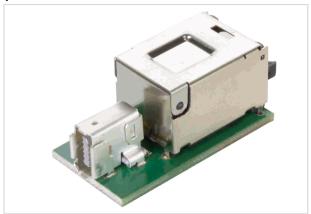


preLink PCB to ix Industrial module



Part number	20 82 008 0001
Specification	preLink PCB to ix Industrial module
HARTING eCatalogue	https://b2b.harting.com/20820080001

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

Identification

Category	Connectors
Series	HARTING ix Industrial [®]
Element	Adapter PCB
Specification	preLink [®] PCB to ix Industrial [®] module

Version

Termination method	preLink [®] IDC insulation displacement termination
Shielding	Shielded
Number of contacts	8
Coding	Type A

Technical characteristics

Rated current	1.5 A
Rated voltage	50 V AC 60 V DC
Contact resistance	≤30 mΩ
Contact resistance, shielding	≤100 mΩ
Limiting temperature	-40 +85 °C
Storage temperature	-30 +60 °C
Insertion force	≤25 N
Withdrawal force	≤25 N
Degree of protection acc. to IEC 60529	IP20
Test voltage U _{r.m.s.}	0.5 kV



Technical characteristics

Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
Data rate	10 Gbit/s
	10 Mbit/s
	100 Mbit/s
	2.5 Gbit/s
	5 Gbit/s
	1 Gbit/s

Material properties

RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	IEC 61076-3-124
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	12 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440190 Industry connector (unspecified)

Mouser Electronics

Authorized Distributor

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