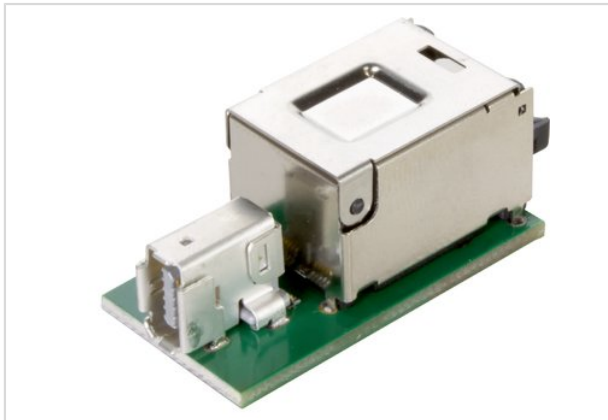


preLink PCB to ix Industrial module



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

Identification

Category	Connector
Series	HARTING ix Industrial®
Element	Adapter PCB
Specification	preLink® PCB to ix Industrial® module

Version

Termination method	preLink® termination
Shielding	Fully shielded, 360° shielding contact
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
Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz



Pushing Performance

Technical characteristics

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	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	IEC 61076-3-124
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Commercial data

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