



Pushing Performance  
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# Han ID Module Plug Profinet



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

Part number	09 80 615 0100
Specification	Han ID Module Plug Profinet
HARTING eCatalogue	<a href="https://harting.com/09806150100">https://harting.com/09806150100</a>

## Identification

Category	Modules
Series	Han-Modular®
Identification	Han-Smart®
Type of module	ID Profinet
Size of the module	Single module
Description of the module	Memory module / CPU
Features	Module for identifying industrial components
	Profinet I/O communication protocol conformance class B
	SNMP enabled (V1, V2C)

## Version

Memory	32 KByte Flash
Write cycles	≥100,000
Gender	Male
Number of contacts	7
Details	GSD software file and operating instructions can be downloaded from the eCatalogue.

## Termination data

Power consumption	<2 W
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## Technical characteristics

Operating temperature	-40 ... +70 °C
Storage temperature	-40 ... +70 °C



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## Technical characteristics

Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP20
Real-time class	RT acc. to IEC 61158

## Material properties

Material (insert)	Polycarbonate (PC) Liquid crystal polymer (LCP)
Colour (insert)	RAL 7032 (pebble grey) White
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

## Specifications and approvals

Specifications	IEC 60721-3-3 EN 61000-4-2 Electrostatic discharge (ESD) EN 61000-4-3 Electromagnetic field EN 61000-4-4 Rapid transients (burst) EN 61000-4-5 Surge voltages EN 61000-4-6 conducted disturbances IEC 61158
Approvals	CE
PROFINET	Yes

## Commercial data

Packaging size	1
Net weight	35 g
Country of origin	Germany



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Commercial data

European customs tariff number	85389099
GTIN	5713140185067
eCl@ss	27440218 Module for industrial connectors (data)
ETIM	EC000438
UNSPSC 24.0	39121552