

Number of contacts

7

Modular

Features

- Module for identifying industrial components
- Profinet I/O communication protocol conformance class B
- SNMP enabled (V1, V2C)



Technical characteristics

Number of contacts	7
Operating temperature	-40 ... +70 °C
Storage temperature	-40 ... +70 °C
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP20
Nominal voltage	24 V DC ±10 %
Power consumption	<2 W
Memory	32 KByte Flash
Write cycles	≥100000
Real-time class	RT acc. to IEC 61158
Diagnostic display	Connection (Link), Power connection
Material (insert)	Polycarbonate (PC), Liquid crystal polymer (LCP)
Colour (insert)	RAL 7032 (pebble grey), White
Material flammability class acc. to UL 94	V-0

Specifications and approvals

- IEC 60721-3-3
- EN 50102
- 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 PROFINET



Identification	Part number		Drawing (dimensions in mm)
	Male	Female	
Han-Modular®, Han-Smart®, ID Profinet, Memory module / CPU, IP20 	09 80 615 0100		
GSD software file and operating instructions can be downloaded from the eCatalogue.			
Han-Modular®, Han-Smart®, ID Profinet, Power supply, Data interface with HARTING ix Industrial® (Typ A), IP20 		09 80 615 0200	
GSD software file and operating instructions can be downloaded from the eCatalogue.			