

Diese Herstellererklärung entspricht der internationalen Norm ISO/IEC 17050-1. "Konformitätsbewertung - Konformitätserklärungen von Anbietern".

This Manufacturer's Declaration is suitable to the international Standard ISO/IEC 17050-1.
"Conformity assessment - supplier's declaration of conformity".

Manufacturers Declaration Herstellererklärung

We **HARTING Electronics GmbH**
Wir Suppliers name / Name des Anbieters

**Marienwerderstraße 3
32339 Espelkamp - Germany**

Address / Anschrift

declare under our sole responsibility that the product
erklären in alleiniger Verantwortung, dass das Produkt

**HARTING RJ Industrial® RJ45 connectors and system cords
Ha-VIS preLink® RJ45 and M12 connectors and system cords
M12 HARAX® connectors
M12 D- and X-coded connectors and system cords
Han® PushPull V14 RJ45 and SCRJ connectors and system cords
Han® 3 A V14 RJ45 and Hybrid connectors and system cords**

(part no.: see appendix)

Name + No. of article / Bezeichnung + ArtNr

to which this declaration relates is in conformity with the following guideline:
auf das sich diese Erklärung bezieht, mit der/den folgenden Richtlinie übereinstimmt:

Guideline:
**PROFINET Cabling and Interconnection Technology
Version 3.1 March 2014**



mark where applicable / zutreffendes auswählen

Date of declaration:	Manufacturer specific declaration:					PNO specific declaration:	
	Manufacturer:	Name of product:	Description:	Type:	Comments	Type of product according to guideline below:	Revision of guideline PROFINET Cabling and Interconnection Technology:
2015-02-23	HARTING	See table at Appendix					Version 3.1 April 2014
							Version 3.1 April 2014
							Version 3.1 April 2014

Component:	Chapter PN-Cabling-Guide_2252_V31_Mar2014	
RJ 45 Connector IP 20	9.1.3	Connectors
RJ45 PushPull Connector IP 67	9.2.2	Connectors
M12 Connector IP 67	9.2.3	Connectors
SC-RJ Connector IP 20	9.3.2	Connectors
LC Connector IP 20	9.3.3	Connectors
SC-RJ Push Pull connector IP 67	9.4.2	Connectors
Balanced 2 pair Cables (Type A)	11.1.1	Cables
Balanced 2 pair Cables (Type B)	11.1.1	Cables
Balanced 2 pair Cables (Type C)	11.1.1	Cables
Balanced 2 pair Hybrid Cables (Type B)	11.1.2	Cables
Balanced 2 pair Hybrid Cables (Type C)	11.1.2	Cables
Balanced 4 pair Cables (Type A)	11.1.3	Cables
Balanced 4 pair Cables (Type B)	11.1.3	Cables
Balanced 4 pair Cables (Type C)	11.1.3	Cables
POF and PCF cables	11.2.2	Cables
All-silica multimode optical fibre cables	11.2.3	Cables
All-silica singlemode optical fibre cables	11.2.4	Cables
Cord Sets for Balanced Type A Cabling	12.1.1	Cord sets
Cord Sets for Balanced Type B Cabling	12.1.1	Cord sets
Cord Sets for Balanced Type C Cabling	12.1.2	Cord sets
Cabinet cord sets for balanced cabling	12.2	Cord sets
Cabinet cord sets for optical cabling	12.3	Cord sets
End-to-End Link assemblies for balanced cabling	12.4	Cord sets
Bulkhead connectors	12.5.1	Bulk heads
Other Connectors Power Supply / Power / Signal	13.-15.	Connectors

23.02.2015

Place and date of issue /
Ort und Datum der Ausstellung



Signature / Unterschrift

Ralf Klein

Name of authorized person /
Name des Befugten