

Doc. no. 2CDU071000R0017

Rev. ind. 01

Date 2004-01-09
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Environmental Information

The purpose of this document is to provide environmental information requested in the procedure for Industrial ^{IT} Enabled level 0.

Product name	Cable Set, Extension
	KS/K 2.1
ABB Identity number	GH Q630 1910 R0011
Information provided by	Volker Burkart
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Business area	Low Voltage Products – ATLV
Date	2004-01-09

1. Related documents

Industrial IT Architecture - Introduction and Definitions, 3BSE023904

Industrial ^{IT} Certification Overview, 3BSE023905

Industrial IT Certification Guideline, 3BSE024526

Industrial ^{IT} Enabled Level 0 - Information, Introduction and Definitions, 3BSE025934

Ref documents:

http://inside.abb.com/The Insider/Featured Portals/Industrial IT Deployment/06 Product Certification/Document Library

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2. Environmental Information

2.1 Content of hazardous materials

Declare the presence of hazardous materials in the product. Printed circuit boards are declared separately under 2.1.1 and should be excluded from the declaration in the table below.

Material	Example application	Yes	No	Quantity/unit
				Optional ⁽¹⁾
Lead	Batteries, cables, solder		✓	
Cadmium	Batteries, switches, additive in lead		✓	
Mercury	Batteries, switches		✓	
Beryllium	Contact springs		✓	
Brominated flame	Additive in plastics or rubber		✓	
retardants, e.g:				
PBB, PBDE, TBBPA				
HCFCs, e.g:	Cooling media		✓	
R 22, R 123, R 141b				
SF6, sulphurhexafluoride	Breakers		✓	
Polyvinyl chloride, PVC	Cables		✓	

⁽¹⁾ Strive to declare the quantity. This is optional, however, since it is today sometimes difficult to retrieve such information, especially regarding supplied components.

2.1.1Printed circuit boards

Specify the amount of printed circuit board	s used in the product by	declaring the total
board surface:		

П	< 1	dm⁴

 \Box 1 - 10 dm²

 \Box > 10 dm²

✓ No printed circuit boards used in the product

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2.2	Recycling	inform	nation

Z.Z IX C Cy	Cillig	IIIIOI	manon
Is recycling information for the product available?			
		Yes	Ref. Document:
	✓	No	
		olease s al is pre	specify, in the table below, the component/part/physical position where the sent:
Material			Component/part/physical position
Lead			
Cadmium			
Mercury			
Beryllium			
Brominated flame retardants		nts	
HCFCs			
SF6, sulphurhexat			
Polyvinyl chloride,	PVC		
2.3 Energ	gy us	se an	d/or losses during the operation of the product
		gy use entation	and/or losses during operation of the product specified in the product
		Yes	Ref. Document : Technical data sheet
	✓	No	
		Not re	levant