SIEMENS

EPD - Type II
Based on ISO 14021

Environmental Product Declaration

Product	Type of equipment / Product No.	S54339-S104-A1	FDZ802 Cable Kit (Configuration)

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	Designation	FDZ802 Cable Kit (Configuration)
	Product line	Rail MP1.1 - MFD Programming

Process control

KABELEC

290 rue Scheurer Kestner
68700 ASPACH LE HAUT

Management System	since	by
ISO 9001 (Quality)	11.09.1997	BVQI

Environmentally compatible product design

Product use

Typical energy consumption

Maintenance

Risk of fire

Fire protection according to

Fire load

Packaging	22-PAP paper	Folded box	125g

	Notes on disposal	One-way, recyclable	
Materials	Total weight of device		280g
		The total weight of a device may deviate from the total of the weights of all individual components due to rounding.	
Plastics	Polyéthilène; halogen-free	2 x Minigrip 18 x 25 cm	13g
Metals			
Others	PVC / Cu	1² HO5VK Black	20g
	PVC / Cu	1² HO5VK Red	20g
	Polyesther	TRESSEE Black	30g
	Polyoléfine réticulée (POX)	THERMO 9,5/4,8 Black	6g
	PVC / Cu / Nickel Plated	SUBD9 M/F L=3M	135g
	Gold over Nickel	3 x SOURIAU RC16M23GE7K FEM AWG 16-20	1g
	PVC Ni over Brass (Cu,Zn)	FICHE BANANE 4MM Red	5g
	PVC Ni over Brass (Cu,Zn)	FICHE BANANE 4MM Black	5g
	Zn / Zn alloy	SOURIAU UT016AC	15g
	Shells: Zinc alloy	SOURIAU UT061619SH	30g
PCBAs (Printed Circuit Board assembled)			

Special components
(part of the assembled PCB)

***Variant parts list**

	[g]	S54339-S104-A1											
Total weight of device		280											
2 x Minigrip 18 x 25 cm		13											

1² HO5VK Black		20											
1² HO5VK Red		20											
TRESSEE Black		30											
THERMO 9,5/4,8 Black		6											
SUBD9 M/F L=3M		135											
3 x SOURIAU RC16M23GE7K FE		1											
FICHE BANANE 4MM Red		5											
FICHE BANANE 4MM Black		5											
SOURIAU UT016AC		15											
SOURIAU UT061619SH		30											
Fire load	[MJ]	#N/A											
Typical energy consumption	[kWh/a]												
Special components (part of the	[pcs]												
Packaging													
Folded box	[g]	125											

Disposal

Comments

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

The device is halogen-free with exception of:
PVC cable (Fiche banane red & black); PVC cable

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

KABELEC therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

25.06.2015