



Environmental Product Declaration

Product	Type of equipment / Product No.	A6E60200793	PACKAGE OTL20i Outil testeur
Product	Type of equipment / Product No.	CMSI Commissioning Tool / A6E60200793	
	Designation	PACKAGE OTL20i Outil testeur	
	Product line	STT20	
Process control	SIEMENS SAS Building Technologies Division 617 Rue FOURNY 78530 Buc / France Management System since by ISO 9001 (Quality) 11.09.1997 BVQI		
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".		
Product use	Typical energy consumption Maintenance Not necessary		
Risk of fire	Fire protection according to EN 61010-10 Fire load 178MJ		
Packaging			

Notes on disposal

Materials		Total weight of device	10 037g	
The total weight of a device may deviate from the total of the weights of all individual components due to rounding.				
Plastics	PP+PE	Valise OTL20i	3 445g	
	Santoprene 201-55 shore	16 x Coin de protection OTL20	240g	
	PA66; halogen-free	12 x Collier TYRAPP	6g	
	PA66; halogen-free	10 x Collier polyamide	10g	
	PVC soft	Gaine thermo	1g	
	PA66	8 x Capuchon transparent	4g	
	PBT	2 x Bornier Enfich	14g	
	ABS	Boîtier usiné ITV	53g	
	PA66	4 x Entretoise hexagonale	2g	
	PET	Clavier OTL20	37g	
Metals	CuZn; nickel plated	6 x Fiche banane rapide	24g	
	CuZn; nickel plated	4 x Borne pour luminaire	8g	
	CuZn; nickel plated	5 x Pince croco	75g	
	steel CrNi	50 Vis	23g	
	CuZn	Embase fiche banane	4g	
	CuZn	2 x Embase panneau prise jack	6g	
	CuZn	8 x Clip nu à sertir	4g	
	Al	2 x Support gauche pack batterie	28g	
	Al	2 x Support droit pack batterie	28g	
	steel CrNi	12 x Ecrou	6g	
	Steel; zinc plated	2 x Verrou ressort	50g	
	AlCu	Boîtier usiné OTL 20	450g	
	steel CrNi	8 X Rondelle	1g	
	steel CrNi	4 x Ressort	1g	
	steel CrNi	16 x Entretoise	36g	
	Steel; zinc plated	Crochet	6g	
	Others	Polyester métallisée	5 x Etiq polyester métallisée	1g
		PVC+CU	Cable / Wire	182g
		PVC+CU	Nappe de connection OTL20	23g
			2 x Chargeur Batterie 24V	970g
		2 x Mousse de calage	1g	
Polyurethane polyether		2 x Mousse protection pack batteries	22g	
Lead acid		4 x Batteries / Accumulators	2 904g	
Epoxy polymère+Copper		2 x Polyswitch 4A	1g	
Melamine 4/10 brillant		Isolant CP4170 OTL20	11g	
PVC+CU		Câble de liaison OTL20	268g	
		Sangle OTL20	80g	
PAP Paper		Notice Utilisateur	90g	
LCD		Display complete with PCB	79g	
PCBAs (Printed Circuit Board assembled)	FR4	CE CR4110	39g	
	FR4	2 x CI CU4230	14g	
	FR4	Carte Equipée CE CP4170	166g	

Special components
(part of the assembled PCB)

***Variant parts list**

	A6E60200793																				
Total weight of device	[g]	10 037																			
Valise OTL20i		3 445																			
16 x Coin de protection OTL20		240																			
12 x Collier TYRAPP		6																			
10 x Collier polyamide		10																			
Gaine thermo		0																			
8 x Capuchon transparent		4																			
2 x Bornier Enfich		14																			
Boîtier usiné ITV		53																			
4 x Entretoise hexagonale		2																			
Clavier OTL20		37																			
6 x Fiche banane rapide		24																			
4 x Borne pour luminaire		8																			
5 x Pince croco		75																			
50 Vis		23																			
Embase fiche banane		3																			
2 x Embase panneau prise jack		6																			
8 x Clip nu à sertir		4																			
2 x Support gauche pack batterie		28																			
2 x Support droit pack batterie		28																			
12 x Ecrou		6																			
2 x Verrou ressort		50																			
Boîtier usiné OTL 20		450																			
8 X Rondelle		1																			
4 x Ressort		0																			
16 x Entretoise		36																			
Crochet		6																			

5 x Etiqu polyester métallisée	1										
Cable / Wire	182										
Nappe de connection OTL20	23										
2 x Chargeur Batterie 24V	970										
2 x Mousse de calage	0										
2 x Mousse protection pack batterie	22										
4 x Batteries / Accumulators	2 904										
2 x Polyswitch 4A	1										
Isolant CP4170 OTL20	11										
Câble de liaison OTL20	268										
Sangle OTL20	80										
Notice Utilisateur	90										
Display complete with PCB	79										
CE CR4110	39										
2 x CI CU4230	14										
Carte Equipée CE CP4170	166										

Fire load	[MJ]	178										
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Typical energy consumption	[kWh/a]											
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Special components (part of the)	[pcs]											

Packaging	[g]											

Disposal

The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered to. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

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; PCB (TBBA); PVC ribboncable

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.

SIEMENS SAS 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.

25.03.2016