



Environmental Product Declaration

Product	Device type	QAP22, QAP1030.200
	Designation	Cable temperature sensors
	Product range	
Process control	Siemens Switzerland Ltd. Industry Sector Building Technologies Division Gubelstrasse 22, CH-6301 Zug	
	Management system certified	since by
	ISO 14001 (environment)	20 Oct. 1998 SQS
	ISO 9001 (quality)	22 July 1986 SQS
Product use	Typical energy consumption per year	(Passive resistor)
	Maintenance	None
	Environmental benefits	Exact control of HVAC
Environmental risk (fire)	Fire protection as per	EN 60730
	Fire load	Approx. 1 MJ
Packaging	Plastics	PE bag
	Notes on disposal	Separation of cardboard and plastics is possible
RoHS	The devices are free from substances banned by the Directive 2002/95/EC (RoHS): Pb, Hg, Cr6+, PBB, PBDE: < 0.1 % by weight in homogeneous materials Cd: < 0.01 % by weight in homogeneous materials	

Materials		Total weight of device.	63 g
Special components	PVC cable, approx. 10% plasticizers containing phthalates.	Connection cables	55 g
	Nickel thin film on ceramic.	Sensing element	1 g
Disposal	<p>Do not dispose of the devices as part of unsorted municipal waste. This particularly applies to electronic circuit boards. Additionally, the law may mandate special treatment for specific components or special treatment may be ecologically sensible.</p> <p>Observe all local and applicable laws.</p>		

Note

Materials: The devices are delivered with the following accessories:
Adapter (5g, PA66 GF30) and hexagon nut (1g, PA6) in PE bag

Legal disclaimer: This declaration is for information purposes 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 Switzerland Ltd. 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.

If you require further information on environmental aspects and disposal, contact your local Siemens branch office.