1g

variant

SIEMENS



Environmental **Product Declaration**

Product

Type of equipment /

EZT-M40

Immersion Sleeve Brass 5.2 / 40

Product No. EZT-S100 EZT-M40U

Immersion Sleeve Brass 6 / 100 Immersion Sleeve Brass 5.2 / 40

EZT-S100U

Immersion Sleeve Brass 6 / 100

Product line, product range Intelligent Valve

Process control

Risk of fire

Packaging

Metals

Siemens Schweiz AG

Building Technologies Division

Theilerstrasse 1a CH-6300 Zug

Management System since by ISO 14001 (Environment) 20.10.1998 SQS ISO 9001 (Quality) 22.07.1986 SQS

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 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".

Maintenance Not necessary None EN 60730-1 Fire protection according to Fire load variant *) see below 1-PET Bag 4g

22-PAP paper Label Notes on disposal One-way, recyclable

Total weight of device Materials variant *) see below

The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

Plastics PTFE; halogenated Seal variant PEI Ultem 1010; halogen-free Screw fitting variant

> CuZnPb Protection sleeve EZT-M40, EZT-M40U

Protection sleeve EZT-S100, EZT-S100U Steel CrNi; nickel plated variant

	Cu			Sealing washer								variant		
*Variant parts list														
[9]	EZT-M40	EZT-S100	EZT-M40U	EZT-S100U										
Total weight of device	50	195	50	195										
Seal	4		4											
Screw fitting		4		4										
Protection sleeve EZT-M40, EZT-	46		46											
Protection sleeve EZT-S100, EZT		187		187										
Sealing washer		4		4										
Fire load [MJ]	1		1											



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Disposal

The device should not be disposed of as unsorted municipal waste. The special treatment for specific components may be mandated by law or ecologically sensible.

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, including the 4 phthalates added to Annex II in 2015.

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

"The device releases under normal or reasonably foreseeable conditions Lead (EZT-M40, EZT-M40U), CAS-Nr.7439-92-1

. The device complies with the requirements of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (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. Contained REACH candidate substances, which will become known at a later date, are listed on the delivery note.

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

The device is halogen-free with exception of: Seal (PTFE)

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 Schweiz AG 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.

A5W00049841 01.04.2021